

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1	WAP	AP2610	Siemens Enterprise Communications (Pvt.) Ltd.	9.929/2008(Siemens)/PTA	Aruba	20-Aug	
2	WAP	AP2620	Siemens Enterprise Communications (Pvt.) Ltd.	9.930/2008(Siemens)/PTA	Aruba	20-Aug	
3	WAP	2330A and 2332A-E8	Nortel Network USA	9.935-1935-II/2008	Nortel	20-Aug	
4	WAP	Time Capsule A1254	Apple South Asia Pte Ltd.	9.936/2008	Apple	20-Aug	
5	WAP	AP2630	Siemens Enterprise Communications (Pvt.) Ltd.	9.940/2008(SEC)/PTA	Aruba	20-Aug	
6	WAP	AP2640	Siemens Enterprise Communications (Pvt.) Ltd.	9.941/2008(SEC)/PTA	Aruba	20-Aug	
7	WAP	A.1288	Apple South Asia Pte Ltd.	9.984/2008	Apple	20-Aug	
8	WAP	ZF-2942	Ruckus Wireless, Inc.	9.988/2008-I	Ruckus	20-Aug	
9	WAP	ZF 2925	Ruckus Wireless, Inc.	9.988/2008-II	Ruckus	20-Aug	
10	WAP	Atheros Access Point	Honda		Atheros	20-Aug	
11	WAP	A1355	Apple South Asia Pte Ltd	9.100/2009	Apple	20-Sep	
12	WAP	AP3950	Premier Systems Pvt Ltd	9.70/2009	Aruba	20-Sep	
13	WAP	A-1354	Apple South Asia Pte Ltd	9.99/2009	Apple	20-Sep	
14	WAP	A-1264	Apple South Asia Pte Ltd.		Apple	20-Sep	
15	WAP	A-1301	Apple South Asia Pte Ltd.		Apple	20-Sep	
16	WAP	Time Capsule A-1302	Apple South Asia Pte Ltd.		Apple	20-Sep	
17	WAP	DAP-2553	Premier Systems Pvt Ltd	9.151/2010	D-Link	20-Oct	
18	WAP	AIR-AP1252AG-E-K9	TGC Sweden	9.154/2010	Carestream Health	20-Oct	
19	WAP	RSVLC-1001	Hewlett Packard Singapore Sales Pte Ltd	9.203/2010	HP	20-Oct	
20	WAP	AP-105	Aruba Networks	9.225/2010	Aruba	20-Oct	
21	WAP	AIR-LAP1041N-E-K9	Cisco Systems International BV	9.227/2010	Cisco	20-Oct	
22	WAP	AIR-LAP1261N-E-K9	Cisco Systems International BV	9.228/2010	Cisco	20-Oct	
23	WAP	AIR-CAP35011-E-K9	Cisco Systems International BV	9.229/2010	Cisco	20-Oct	
24	WAP	AIR-CAP3501E-E-K9	Cisco Systems International BV	9.230/2010	Cisco	20-Oct	
25	WAP	AIR-AP1041N-E-K9	Cisco Systems International BV	9.231/2010	Cisco	20-Oct	
26	WAP	AIR-API131G-E-K9	Cisco Systems International BV	9.232/2010	Cisco	20-Oct	
27	WAP	AIR-AP1131AG-E-K9	Cisco Systems International BV	9.233/2010	Cisco	20-Oct	
28	WAP	AIR-AP1242AG-E-K9	Cisco Systems International BV	9.234/2010	Cisco	20-Oct	
29	WAP	AIR-AP1261N-E-K9	Cisco Systems International BV	9.235/2010	Cisco	20-Oct	
30	WAP	QB-8100	Satzel (Pvt.) Ltd.	9.288/2011	Prox IM Intl	20-Nov	
31	WAP	A1409	Apple South Asia (Pvt.) Limited	9.340/2011	Apple	20-Nov	
32	WAP	A1408	Apple South Asia (Pvt.) Limited	9.341/2011	Apple	20-Nov	
33	WAP	TL-WN721	TP-Link Technologies Company Ltd.	9.351/2011	TP-Link	20-Nov	
34	WAP	TL-WA701ND	TP-Link Technologies Company Ltd.	9.352/2011	TP-Link	20-Nov	
35	WAP	TL-WN727N	TP-Link Technologies Company Ltd.	9.354/2011	TP-Link	20-Nov	
36	WAP	WA500G	TP-Link Technologies Company Ltd.	9.355/2011	TP-Link	20-Nov	
37	WAP	TL-WA5110G	TP-Link Technologies Company Ltd.	9.359/2011	TP-Link	20-Nov	
38	WAP	TL-WN350G	TP-Link Technologies Company Ltd.	9.360/2011	TP-Link	20-Nov	
39	WAP	TL-WR340G	TP-Link Technologies Company Ltd.	9.361/2011	TP-Link	20-Nov	
40	WAP	TL-WN723N	TP-Link Technologies Company Ltd.	9.362/2011	TP-Link	20-Nov	
41	WAP	TL-WA5210G	TP-Link Technologies Company Ltd.	9.367/2011	TP-Link	20-Nov	
42	WAP	DAP-1360	D-Link Middle East FZCO.	9.395/2011	D-Link	20-Nov	
43	WAP	DIR-615	D-Link Middle East FZCO.	9.398/2011	D-Link	20-Nov	
44	WAP	DIR-600	D-Link Middle East FZCO.	9.399/2011	D-Link	20-Nov	
45	WAP	WLA532-WW	Juniper Networks Inc. 1194, North Mathilda Avenue, Sunnyvale, USA.	9.402/2011	Juniper	20-Nov	
46	WAP	WLA522E-WW	Juniper Networks Inc. 1194, North Mathilda Avenue, Sunnyvale, USA.	9.406/2011	Juniper	20-Nov	
47	WAP	A1409	Apple South Asia (Pvt.) Limited		Apple	20-Nov	
48	WAP	WA2620-AGN	Premier Systems Pvt Ltd	9.164/2010	3Com Corp.	20-Dec	
49	WAP	ZF7343	Ruckus Wireless Inc.	9.413/2012	Ruckus	20-Dec	
50	WAP	ZF7363	Ruckus Wireless Inc.	9.414/2012	Ruckus	20-Dec	
51	WAP	W150D	Imex International	9.474/2012	D-Link	20-Dec	
52	WAP	D830R	Imex International	9.475/2012	D-Link	20-Dec	
53	WAP	ZF7762	Ruckus Wireless Inc.	9.488/2012	Ruckus	20-Dec	
54	WAP	Tenda 3G150B	Zubair Electronics	9.493/2012	Tenda	20-Dec	
55	WAP	Tenda W311R+	Zubair Electronics	9.494/2012	Tenda	20-Dec	
56	WAP	Tenda W316R	Zubair Electronics	9.495/2012	Tenda	20-Dec	
57	WAP	Tenda W303R	Zubair Electronics	9.496/2012	Tenda	20-Dec	

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58	WAP	IWE-3200	Alternate Gear	9.497/2012	Alternate	20-Dec	
59	WAP	ZF7962	Ruckus Wireless Inc.	9.522/2012	Ruckus	20-Dec	
60	WAP	ZF7341	Ruckus Wireless Inc.	9.525/2012	Ruckus	20-Dec	
61	WAP	Tenda 3G150M	Zubair Electronics	9.538/2012	Tenda	20-Dec	
62	WAP	Tenda A3	Zubair Electronics	9.539/2012	Tenda	20-Dec	
63	WAP	Tenda N3	Zubair Electronics	9.540/2012	Tenda	20-Dec	
64	WAP	Tenda W309R	Zubair Electronics	9.541/2012	Tenda	20-Dec	
65	WAP	Tenda W302R	Zubair Electronics	9.542/2012	Tenda	20-Dec	
66	WAP	Tenda W302R	Zubair Electronics	9.542/2012	Tenda	20-Dec	
67	WAP	Tenda W308R	Zubair Electronics	9.543/2012	Tenda	20-Dec	
68	WAP	Tenda 3G611R+	Zubair Electronics	9.544/2012	Tenda	20-Dec	
69	WAP	Tenda 3G622R+	Zubair Electronics	9.545/2012	Tenda	20-Dec	
70	WAP	A1392	Apple South Asia (Pvt.) Limited	9.587/2012	Apple	20-Dec	
71	WAP	AP-605	Motorola Solutions Inc.	9.609/2012	Motorola	20-Dec	
72	WAP	AP-7131N	Motorola Solutions Inc.	9.610/2012	Motorola	20-Dec	
73	WAP	F@ST1704	Teclink	9.624/2012	Sagem	20-Dec	
74	WAP	KW5815	Pronet	9.625/2012	Kasda	20-Dec	
75	WAP	AN-1020-25	National Engineers	9.632/2012	Fiber Home	20-Dec	
76	WAP	TL-SC3171G	Zubair Electronics		Tenda	20-Dec	
77	WAP	A1392	Apple South Asia Pte Ltd		Apple	20-Dec	
78	WAP	99-0306-001	Hewlett Packard Singapore Sales Pte Ltd		HP	20-Dec	
79	WAP	99-0331-001	Hewlett Packard Singapore Sales Pte Ltd		HP	20-Dec	
80	WAP	99-0189-001	Hewlett Packard Singapore Sales Pte Ltd		HP	20-Dec	
81	WAP	99-0348-001	Hewlett Packard Singapore Sales Pte Ltd		HP	20-Dec	
82	WAP	W268R.	Zubair Electronics		Tenda	20-Dec	
83	WAP	AWR-500A	Any Data		Any Data	20-Dec	
84	WAP	RSVLC-0301B	Hewlett Packard Singapore Sales Pte Ltd		HP	20-Dec	
85	WAP	MRLB-0905	Hewlett Packard Singapore Sales Pte Ltd		HP	20-Dec	
86	WAP	3G150M	Zubair Electronics			20-Dec	
87	WAP	A3	Zubair Electronics			20-Dec	
88	WAP	W268R	Zubair Electronics			20-Dec	
89	WAP	3G622R+	Zubair Electronics			20-Dec	
90	WAP	WLA-321WW	Juniper Networks Inc.		Juniper	20-Dec	
91	WAP	MP-522	Norwegian Refugees Council			20-Dec	
92	WAP	Unify AP	Dreams Network and Technology (Pvt.) Ltd		Ubiquiti Networks	20-Dec	
93	WAP	Nanostation M2	Dreams Network and Technology (Pvt.) Ltd.		Ubiquiti Networks	20-Dec	
94	WAP	WLA322-WW	Juniper Networks Inc.		Juniper Networks Inc.	20-Dec	
95	WAP	PicoStation M2	Dreams Network and Technology (Pvt.) Ltd		Ubiquiti Networks	20-Dec	
96	WAP	AP3805i	5M Global LLC	9.341/2016		15 Jun, 2016	
97	Wi-Fi Tranceiver	WSM520V	Samsung Electronics Co. Ltd.	9.074/2017	Samsung	16 Feb, 2017	
98	Wi-Fi Tranceiver	WHM520V	Samsung Electronics Co. Ltd.	9.075/2017	Samsung	16 Feb, 2017	
99	Wi-Fi Tranceiver	WCM730Q	Samsung Electronics Co. Ltd.	9.072/2017	Samsung	17 Feb, 2017	
100	WAP	VMG8324-B10A	ZyXEL Middle East FZE	9.256/2017		28 Apr 2017	
101	WAP	APIN0334	Hewlwt Packard Taiwan Ltd.	9.530/2016	HP	8/23/2016	
102	WAP	APIN0314	Hewlwt Packard Taiwan Ltd	9.531/2016	HP	8/23/2016	
103	WAP	APIN0335	Hewlwt Packard Taiwan Ltd.	9.534/2016	HP	8/23/2016	
104	WAP	LBE-M5-23	Kainat Communications	9.565/2016		8/23/2016	
105	Router	C061	Wewins Technology Ltd	9.1388/2020	Sunnycat	Dec. 2020	
106	WAP	C050900P061A	Awan Distribution (Pvt.) Ltd.	9.100173/2019	Cambium Networks		
107	WAP	C050900P931A	Awan Distribution (Pvt.) Ltd.	9.100174/2019	Cambium Networks		
108	WAP	LAPAC1200	Techtrix Systems	9.100190/2019	Linksys		
109	WAP	LAPN600	Techtrix Systems	9.100193/2019	Linksys		
110	WAP	LAPAC2600	Techtrix Systems	9.100194/2019	Linksys		
111	WAP	C050900P071A	Awan Distribution (Pvt.) Ltd.	9.100201/2019	Cambium Networks		
112	WAP	C050910P301A	Awan Distribution (Pvt.) Ltd.	9.100208/2019	Cambium Networks		
113	WAP	cnPilot	Awan Distribution (Pvt.) Ltd.	9.100208/2019	Cambium Networks		

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114	WAP	C058900P599A	Awan Distribution (Pvt.) Ltd.	9.100209/2019	Cambium Networks		
115	WAP	cnPilot E410	Awan Distribution (Pvt.) Ltd.	9.100219/2019	Cambium Networks		
116	WAP	R750	Ruckus Wireless Inc.	9.100222/2019	Ruckus		
117	WAP	R750	Ruckus Wireless Inc.	9.100222/2019	Ruckus		
118	WAP	AIR-AP1852E-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.100224/2019	Cisco		
119	WAP	REG-PL-R195W	Awan Distribution (Pvt.) Ltd.	9.100225/2019	Cambium Networks		
120	WAP	C3VOIP-201P	Awan Distribution (Pvt.) Ltd.	9.100228/2019	Cambium Networks		
121	WAP	REG-PL-E425H	Awan Distribution (Pvt.) Ltd.	9.100229/2019	Cambium Networks		
122	WAP	C000100P501A	Awan Distribution (Pvt.) Ltd.	9.100230/2019	Cambium Networks		
123	WAP	C000100P500A	Awan Distribution (Pvt.) Ltd.	9.100231/2019	Cambium Networks		
124	WAP	DCNM-WAP	Bosch Security Systems B.V	9.10091/2019	Bosch		
125	Wireless Terminal	E42W	Dell Inc	9.107/2021	Dell EMC/Vmware		
126	Wireless Access Point	QL-5GM5	Quality Zone Technologies Pvt. Ltd.	9.1083/2020	Q-Link		
127	WAP	MR66-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.109/2020	Cisco		
128	WAP	AIR-AP1832I-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.110/2020	Cisco		
129	WAP	AIR-CAP3702E-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.111/2020	Cisco		
130	WAP	AIR-AP1815I-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.112/2020	Cisco		
131	Wireless Access Point	GWN7630LR	Linuro Tech Pvt Ltd	9.1122/2020	Grand Stream		
132	Wireless Access Point	GWN7602	Linuro Tech Pvt Ltd	9.1124/2020	Grand Stream		
133	WAP	MR62-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.113/2020	Cisco		
134	Wireless Access Point	CPE5605	TP-Link Technologies Co. Ltd.	9.1131/2020	TP-Link		
135	Wireless Access Point	CPE220	TP-Link Technologies Co. Ltd.	9.1133/2020	TP-Link		
136	Wireless Access Point	H3C WA6630X	New H3C Technologies Co. Ltd.	9.1149/2020	H3C		
137	Wireless Access Point	MR46E-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.1164/2020	Cisco		
138	Wireless Access Point	WA6628	New H3C Technologies Co. Ltd.	9.1169/2020	H3C		
139	Wireless Access Point	H3C WA6628	New H3C Technologies Co. Ltd.	9.1169/2020	H3C		
140	Wireless Access Point	C9105AXW-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.1175/2020	Cisco		
141	Wireless Access Point	MR76-HW	Cisco System Pakistan Pvt Ltd	9.1176/2020	Meraki		
142	Wireless Access Point	C9105AXI-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.1177/2020	Cisco		
143	Wireless Access Point	MR86-HW	Cisco System Pakistan Pvt Ltd	9.1178/2020	Meraki		
144	WAP	AIR-SAP26021--C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.118/2020	Cisco		
145	Wireless Access Point	DAP-2610	D-Link Middle East FZCO	9.1197/2020	D-Link		
146	Wireless Access Point	DAP-2695	D-Link Middle East FZCO	9.1198/2020	D-Link		
147	WAP	AIR-AP28021-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.120/2020	Cisco		
148	WLAN+BT Terminal	BYOC RSE System	Jet Optoelectronics Co Ltd	9.120/2021	VW AG		
149	Wlan Terminal	R03	ECO Products	9.121/2021	MI		
150	Wireless Access Point	DAP-2680	D-Link Middle East FZCO	9.1212/2020	D-Link		
151	WAP	AIR-AP1815W--G-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.122/2020	Cisco		
152	WAP	AirEngine 5760-10	Huawei Technologies pakistan (Pv) Ltd	9.123/2020	Huawei		
153	Wireless Access Point	DAP-1610	D-Link Middle East FZCO	9.1244/2020	D-Link		
154	Wireless Access Point	HEM	Jaguar Land Rover Limited	9.1268/2020	Jaguar Land Rover		
155	BT Terminal	RMA2011	Antpower Tech Pvt Ltd	9.127/2021	Realme		
156	WAP	AP2051DN-E	Huawei Technologies pakistan (Pv) Ltd	9.129/2020	Huawei		
157	Wireless Access Point	O3	Itech International Trading Company	9.1290/2020	Tenda		
158	WAP	ZBCOM-300IE-CEL	Huizhou Techzen I.O.T Science and Technology Co. Ltd.	9.135/2020	ZLG		
159	BT Terminal	RMA2008(realme buds air neo)	Antpower Tech Pvt Ltd	9.1370/2021	Realme		
160	WAP	WA530X	New H3C Technologies Co. Ltd.	9.159/2020	H3C		
161	BT Terminal	Ford Audio	Visteon Corporation	9.159/2021	Visteon Corporation		
162	WAP	WA560	New H3C Technologies Co. Ltd.	9.160/2020	H3C		
163	WAP	PTP 550	Awan Distribution (Pvt.) Ltd.	9.161/2020	Cambium Networks		
164	WAP	H3C WA538	New H3C Technologies Co. Ltd.	9.163/2020	H3C		
165	WAP	H3C WA536	New H3C Technologies Co. Ltd.	9.164/2020	H3C		
166	Remote Control	RR0016	Logitech Europe S.A	9.165/2021	Logitech		

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167	Wireless Access Point	R650	Netsoft Solutions	9.171/2021	ruckus		
168	Wireless Access Point	H3C WA6330	New H3C Technologies Co. Ltd.	9.172/2021	H3C		
169	Wireless Access Point	H3C WA6622	New H3C Technologies Co. Ltd.	9.173/2021	H3C		
170	Wireless Access Point	R550	Netsoft Solutions	9.174/2021	ruckus		
171	Bluetooth Terminal Device	Iassign Beacon	Industrial Scientific Corporation	9.175/2021	Industrial Scientific		
172	BT Terminal	RMA2009	Antpower Tech Pvt Ltd	9.194/2021	realme		
173	Bluetooth Speaker	RMA2002	Antpower Tech Pvt Ltd	9.204/2021	realme		
174	BT Terminal	RMA2010	Antpower Tech Pvt Ltd	9.205/2021	realme		
175	WAP	EAP225	TP-Link Technologies Co. Ltd.	9.215/2020	TP-Link		
176	WAP	EAP110	TP-Link Technologies Co. Ltd.	9.222/2020	TP-Link		
177	Wireless Access Point	GWN7630LR	Linuro Tech Pvt Ltd	9.232/2021	Grand Stream		
178	BT Terminal	ET161	Thrive Mobiles & Accessories Tech Pvt Ltd	9.270/2021	Oppo		
179	WAP	O3	MB Communication	9.280/2020	Tenda		
180	WAP	R251D-E	Huawei Technologies pakistan (Pv) Ltd	9.294/2019	Huawei		
181	Bluetooth Ear Buds	ET181	Thrive Mobiles & Accessories Tech Pvt Ltd	9.332/2021	Oppo		
182	WLAN/BT Module	AX101NGW	Intel Corporation SAS	9.333/2021	Intel		
183	Wireless Access Point	AirEngine6761-21T	Huawei Technology Pakistan (PVT) Limited	9.346/2021	Huawei		
184	Wireless Access Point	AirEngine5761-11W	Huawei Technology Pakistan (PVT) Limited	9.368/2021	Huawei		
185	Wireless Access Point	AirEngine5761-12W	Huawei Technology Pakistan (PVT) Limited	9.369/2021	Huawei		
186	Wireless Access Point	AirEngine6760-51E1	Huawei Technology Pakistan (PVT) Limited	9.370/2021	Huawei		
187	Wireless Access Point	AirEngine5761-11W	Huawei Technology Pakistan (PVT) Limited	9.371/2021	Huawei		
188	Bluetooth Infotainment	GWNV3-BO1	Aptiv Electronics (Suzhou) Co Ltd	9.376/2021	Aptiv		
189	BT Terminal	TN0020A	Denso Ten Ltd	9.379/2021	DAIHATSU		
190	BT Terminal	TN0020A	Denso Ten Ltd	9.379/2021	DAIHATSU		
191	BT Terminal	TN0020A	Denso Ten Ltd	9.379/2021	DAIHATSU		
192	BT Terminal	TN0020A	Denso Ten Ltd	9.379/2021	DAIHATSU		
193	WAP	WF2411D	Kainat Communications	9.400/2015	Netis Systems Co.		
194	WAP	cnPilot e600Indoor	Awan Distribution (Pvt.) Ltd.	9.42/2020	Cambium Networks		
195	BT Terminal	ZD421	Zebra Technologies Corporation	9.420/2021	Zebra		
196	BT Terminal	ZD621	Zebra Technologies Corporation	9.420/2021	Zebra		
197	BT Terminal	ZD422	Zebra Technologies Corporation	9.420/2021	Zebra		
198	BT Terminal	ZD821	Zebra Technologies Corporation	9.420/2021	Zebra		
199	BT Terminal	ZD1021	Zebra Technologies Corporation	9.420/2021	Zebra		
200	BT Terminal	ZD422	Zebra Technologies Corporation	9.420/2021	Zebra		
201	BT Terminal	ZD423	Zebra Technologies Corporation	9.420/2021	Zebra		
202	BT Terminal	ZD424	Zebra Technologies Corporation	9.420/2021	Zebra		
203	BT Terminal	ZD1621	Zebra Technologies Corporation	9.420/2021	Zebra		
204	BT Terminal	ZD1821	Zebra Technologies Corporation	9.420/2021	Zebra		
205	BT Terminal	ZD2821	Zebra Technologies Corporation	9.420/2021	Zebra		
206	BT Terminal	ZP506	Zebra Technologies Corporation	9.429/2021	Zebra		
207	BT Terminal	ZP507	Zebra Technologies Corporation	9.429/2021	Zebra		
208	BT Terminal	ZP509	Zebra Technologies Corporation	9.429/2021	Zebra		
209	BT Terminal	ZP512	Zebra Technologies Corporation	9.429/2021	Zebra		
210	Wireless Access Point	AIR-AP4800-G-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.483/2020	Cisco		
211	Wireless Access Point	C1115AXI-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.546/2021	Cisco		
212	Wireless Access Point	AIR-AP1562E-G-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.549/2021	Cisco		
213	WAP	CC-001	Haier Pakistan (Pvt.) Ltd.	9.550/2020	Mythware		
214	Wireless Access Point	FAP-221-C (FORTIAP-221E) Allied Business Machnies Pvt Ltd		9.558/2021	FORTINET		
215	WAP	cnPilot E700	Awan Distribution (Pvt.) Ltd.	9.56/2020	Cambium Networks		
216	WAP	AirEngine5760-22W	Huawei Technologies pakistan (Pv) Ltd	9.568/2020	Huawei		
217	BT Terminal	ARA-5090WF-E	Worldplus Electronics Co. Ltd.	9.569/2020	Doosan Infracore		
218	WAP	REG-PL-E510	Awan Distribution (Pvt.) Ltd.	9.57/2020	Cambium Networks		
219	WAP	Air Engine 5760-X1	Huawei Technologies pakistan (Pv) Ltd	9.572/2020	Huawei		
220	WAP	Air Engine 6760-X1	Huawei Technologies pakistan (Pv) Ltd	9.575/2020	Huawei		
221	WAP	H3C WA530	New H3C Technologies Co. Ltd.	9.58/2020	H3C		
222	WAP	H3C WA510H	New H3C Technologies Co. Ltd.	9.59/2020	H3C		
223	Wireless Access Point	Air Engine 8760R-X1E	Huawei Technologies pakistan (Pv) Ltd	9.638/2020	Huawei		
224	Wireless Access Point	MR36-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.675/2020	Cisco Meraki		
225	Wireless Access Point	MR56-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.678/2020	Cisco Meraki		
226	Wireless Access Point	AIR-AP-15421-G-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.679/2020	Cisco		
227	Wireless Access Point	MR46-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.681/2020	Cisco		
228	Wireless Access Point	AirEngine8760R-X1	Huawei Technologies pakistan (Pv) Ltd	9.685/2020	Huawei		
229	Wireless Access Point	Air Engine 6760R-51	Huawei Technologies pakistan (Pv) Ltd	9.696/2020	Huawei		

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230	Wireless Access Point	AirEngine 6760-51E	Huawei Technologies pakistan (Pv) Ltd	9.720/2020	Huawei		
231	Wireless Access Point	AirEngine6760-X1E	Huawei Technologies pakistan (Pv) Ltd	9.773/2020	Huawei		
232	Wireless Access Point	AirEngine8760-X1-PRO	Huawei Technologies pakistan (Pv) Ltd	9.786/2020	Huawei		
233	Wireless Access Point	AirEngine5760-22WD	Huawei Technologies pakistan (Pv) Ltd	9.787/2020	Huawei		
234	GPON Terminal	GPON ONU 1T-GE	CITS Pvt Ltd	9.91/2021	TOPLINK		
235	WAP	R730	Ruckus Wireless Inc.	9.9217/2019	Ruckus		
236	WAP	T610	Ruckus Wireless Inc.	9.9218/2019	Ruckus		
237	WAP	R320	Ruckus Wireless Inc.	9.9219/2019	Ruckus		
238	WAP	R720	Ruckus Wireless Inc.	9.9235/2019	Zoneflex R720		
239	WAP	T710	Ruckus Wireless Inc.	9.9236/2019	Zoneflex T710		
240	WAP	T310d	Ruckus Wireless Inc.	9.9237/2019	Zoneflex T310d		
241	WAP	MT-WR-850N	Mini Tech Corporation	9.9270/2019	MT-Link		
242	WAP	MT-WR950N	Mini Tech Corporation	9.9271/2019	MT-Link		
243	WAP	AR651F-Lite	Huawei Technologies pakistan (Pv) Ltd	9.9276/2019	Huawei		
244	WAP	AR1610-X6	Huawei Technologies pakistan (Pv) Ltd	9.9277/2019	Huawei		
245	WAP	AP4051TN	Huawei Technologies pakistan (Pv) Ltd	9.9289/2019	Huawei		
246	WAP	RB952Ui-5ac2nD	Umaima Traders	9.9290/2019	Mikrotik		
247	WAP	AP7060DN	Huawei Technologies pakistan (Pv) Ltd	9.9293/2019	Huawei		
248	WAP	AP4050DN-E	Huawei Technologies pakistan (Pv) Ltd	9.9295/2019	Huawei		
249	WAP	AP7052DE	Huawei Technologies pakistan (Pv) Ltd	9.9296/2019	Huawei		
250	WAP	AP8082FN	Huawei Technologies pakistan (Pv) Ltd	9.9299/2019	Huawei		
251	WAP	AD9431DN-24X	Huawei Technologies pakistan (Pv) Ltd	9.9300/2019	Huawei		
252	WAP	AP6150DN	Huawei Technologies pakistan (Pv) Ltd	9.9331/2019	Huawei		
253	WAP	AC6580	Huawei Technologies pakistan (Pv) Ltd	9.9334/2019	Huawei		
254	WAP	AP4151DN	Huawei Technologies pakistan (Pv) Ltd	9.9335/2019	Huawei		
255	WAP	AP405IDN	Huawei Technologies pakistan (Pv) Ltd	9.9339/2019	Huawei		
256	WAP	AP205IDN	Huawei Technologies pakistan (Pv) Ltd	9.9340/2019	Huawei		
257	WAP	AP6050DN	Huawei Technologies pakistan (Pv) Ltd	9.9341/2019	Huawei		
258	WAP	R450D	Huawei Technologies pakistan (Pv) Ltd	9.9348/2019	Huawei		
259	WAP	AP4050DN	Huawei Technologies pakistan (Pv) Ltd	9.9349/2019	Huawei		
260	WAP	AP7152DN	Huawei Technologies pakistan (Pv) Ltd	9.9350/2019	Huawei		
261	WAP	AR6300	Huawei Technologies pakistan (Pv) Ltd	9.9357/2019	Huawei		
262	WAP	AP8150DN	Huawei Technologies pakistan (Pv) Ltd	9.9358/2019	Huawei		
263	WAP	APX 320	Softech Microsystems	9.9369/2019	Sophos		
264	WAP	APX530	Softech Microsystems	9.9370/2019	Sophos		
265	WAP	AIR-AP18151-G-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.9401/2019	Cisco		
266	WAP	AC6605-26-PWR	Huawei Technologies pakistan (Pv) Ltd	9.9407/2019	Huawei		
267	WAP	MR45-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9495/2019	Cisco		
268	WAP	MR 45-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9495/2019	Cisco		
269	WAP	MR42E-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9569/2019	Cisco		
270	WAP	AIR -AP-15621-G-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.9569/2019	Cisco		
271	WAP	MR42E-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9569/2019	Cisco		
272	WAP	C9120AXI-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.9573/2019	Cisco		
273	WAP	C9117AXI-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.9574/2019	Cisco		
274	WAP	MrR74-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9575/2019	Cisco		
275	WAP	GWN7600LR	Linuro Tech Pvt Ltd	9.9599/2019	Grand Stream		
276	WAP	AP4220	Alibaba Cloud Computing Co. Ltd	9.9671/2019	Alibaba Cloud		
277	WAP	MX679/2019	Cisco Systems Pakistan (Pvt.) Ltd.	9.9752/2019	Cisco		
278	WAP	MX679W-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9752/2019	Cisco		
279	WAP	Z3C-HW-WW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9753/2019	Cisco		
280	WAP	Z3C-HW-WW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9753/2019	Cisco		
281	WAP	MR53E-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9755/2019	Cisco		
282	WAP	MR53E-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9755/2019	Cisco		
283	WAP	AIR-AO18521-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.9758/2019	Cisco		
284	WAP	MR20-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9786/2019	Cisco		
285	WAP	MX68W-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9788/2019	Cisco		
286	WAP	C9115AXI-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.9789/2019	Cisco		
287	WAP	Z3-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9789/2019	Cisco		
288	WAP	MR70-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9791/2019	Cisco		
289	WAP	R11e-LTE	Dreams Network & Technology (Pvt.) Ltd.	9.9799/2019	Mikrotik		
290	WAP	RBwAPR-2nd & R11e-LTE	Umaima Traders	9.9807/2019	Mikrotik		
291	WAP	RBwAPR-2nd & R11e-LTE	Umaima Traders	9.9807/2019	Mikrotik		
292	Wi-Fi Terminal	USB Transceiver 1447	Microsoft Corporation		Microsoft		
293	Wi-Fi Terminal	Wireless Mouse 1383	Microsoft Corporation		Microsoft		

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
294	Wi-Fi Terminal	Rosemount 8487	Need Beez Comm. Malaysia		Rosemount		
295	Wi-Fi Terminal	Rosemount 702	Need Beez Comm. Malaysia		Rosemount		
296	Wi-Fi Terminal	SSG-3100GB	Samsung Electronics		Samsung		
297	Wi-Fi Terminal	MC7094	Symbal Technologies		Symbol		
298	Wi-Fi Terminal	HSTNH-M02	Symbal Technologies		Symbol		
299	Wi-Fi Terminal	IPAQ-212	Hewlett Packard Singapore Sales Pte Ltd		HP		
300	Wi-Fi Terminal	MC5574	Motorolla Inc.		Motorola		
301	Wi-Fi Terminal	MC5590	Motorolla Inc.		Motorola		
302	Wi-Fi Terminal	MC7004	Symbal Technologies		Symbol		
303	Wi-Fi Terminal	FR6074	Symbal Technologies		Symbol		
304	Wi-Fi Terminal	FR6076	Symbal Technologies		Symbol		
305	Wi-Fi Terminal	FR6874	Symbal Technologies		Symbol		
306	Wi-Fi Terminal	FR6876	Symbal Technologies		Symbol		
307	Wi-Fi Terminal	650-M	Socket		Socket		
308	Wi-Fi Terminal	MT-9234	IBM		Multi Tech		
309	Wi-Fi Terminal	MC7090	Symbal Technologies		Symbol		
310	Wi-Fi Terminal	MC9090	Symbal Technologies		Symbol		
311	Wi-Fi Terminal	MC5040	Symbal Technologies		Symbol		
312	Wi-Fi Terminal	CSI9420	Emerson Process Management		Emerson		
313	Wi-Fi Terminal	Bold	Bold		Bold		
314	Wi-Fi Terminal	Curve	Curve		Curve		
315	Wi-Fi Terminal	ES400	Motorolla Inc.		Motorola		
316	Wi-Fi Terminal	PHT6PMCM	TGC Sweden		TGC		
317	Wi-Fi Terminal	PPT8866					
318	Wi-Fi Terminal	P470	Symbol Technoloies		Symbol		
319	Wi-Fi Terminal	CAS-IV	Techno Biz		Techno		
320	Wi-Fi Module	T01	KLTW Trading Co.				
321	Wi-Fi Module	WM217	Canon Inc.		Canon Inc.		
322	Wi-Fi Router	KW5815	Pronet (Pvt.) Ltd.				
323	Wi-Fi Router	Fast 1704	Teclink				
324	Wi-Fi Terminal	ZF7363	Ruckus Wireless Inc.				
325	Wi-Fi Router	ANI020-25	National Engineers				
326	Wi-Fi Module	1496	Microsoft Corporation				
327	Wi-Fi Module	WB250F	Samsung Electronics Co. Ltd.		Samsung		
328	Wi-Fi Module	REGZA Tablet AT300SE	Pegatron Corporation				
329	Wi-Fi Module	TOSHIBA AT300SE	Pegatron Corporation				
330	Wi-Fi Module	WB800F	Samsung Electronics Co. Ltd.		Samsung		
331	Wi-Fi Module	T10	KLTW Trading Co.				
332	Wi-Fi Module	DV150F	Samsung Electronics Co. Ltd.		Samsung		
333	Wi-Fi Module	WB850F	Samsung Electronics Co. Ltd.		Samsung		
334	Wi-Fi Module	NX1000	Samsung Electronics Co. Ltd.		Samsung		
335	Wi-Fi Module	NX210	Samsung Electronics Co. Ltd.		Samsung		
336	Wi-Fi Module	DV155F	Samsung Electronics Co. Ltd.		Samsung		
337	Bluetooth Infotainment	GWMV3-(BO1)	Aptiv Electronics (Suzhou) Co Ltd		Aptiv		
338	WLAN/BT Module	AX101NGW	Intel Corporation SAS	9.333/2021	Intel		
339	Bluetooth Infotainment	GWMV3-(BO1)	Aptiv Electronics (Suzhou) Co Ltd		Aptiv		
340	BT Terminal	TN0020A	Denso Ten Ltd	9.379/2021	DAIHATSU		
341	VSD	B25AR	Tokai Rica Japan		Tokai		
342	VSD	B74 EA	Tokai Rica Japan		Tokai		
343	VSD	B71 UA	Tokai Rica Japan		Tokai		
344	VSD	B72 UA	Tokai Rica Japan		Tokai		
345	VSD	B42TA	Tokai Rica Japan		Tokai		
346	VSD	5WK49085	Continental Automotive		Continental		
347	VSD	5WY7700	Continental Automotive		Continental		
348	VSD	Vehicle Immobilizer RI-33BTY	Tokai Rika Japan		Tokai		
349	VSD	B77EA	Continental Automotive GmbH		Continental		
350	VSD	5WK49622	Continental Automotive GmbH		Continental		
351	VSD	5WK49672-B	Continental Automotive GmbH		Continental		
352	VSD	S0105-A	RFC Technology		Valeo Security		
353	VSD	S0087-A	RFC Technology		Valeo Security		
354	VSD	B90UM	Tokai Rika, Japan.		Tokai		
355	VSD	BAZEQ	Tokai Rika, Japan.		Tokai		
356	VSD	775XD11NAWA3WK9	Intertek		Intertek		
357	VSD	13BDD-03	Denso Corporation		Denso		

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
358	VSD	12BBY	Denso Corporation		Denso		
359	VSD	13BBZ	Denso Corporation		Denso		
360	VSD	ACTIA-0701	7Layers AG, Germany		1+ME ACTIA		
361	VSD	B71TA	Tokai Rika (Thailand) Co. Ltd.				
362	VSD	3KFZV	Delphi Deutschland GmbH				
363	VSD	B43RA	Tokai Rika (Thailand) Co. Ltd.				
364	VSD	ST-2104	Home Land Security				
365	Wlan Terminal	Halo S3	Mercusys Technologies Co Ltd	9.144/2021	Mercusys	2-Mar-01	
366	VSD	Bluetooth Transceiver BMW Everest IBUS ECE	Motorola UK through 7Layers, Germany	9.706/2005	BMW	27-Jun-05	
367	Wi-Fi Terminal	HSTNH-L11C	HP Singapore	9.687/2006(H P)/PTA	HP	28-Jun-05	
368	Wi-Fi Terminal	HSTNH-L12C-WL	HP Singapore	9.687/2006(H P)/PTA	HP	28-Jun-05	
369	Wi-Fi Terminal	MC 7506	Symbol Technologies Inc.	9.952/2008-II	Symbol	28-Jun-05	
370	VSD	PATXCVR	Visteon Deutschland GmbH, Germany	9.799/2006	Visteon	28-Jun-05	
371	Wi-Fi Terminal	HP iPAQ 512 Voice Messener HSTNH-F13C	HP Singapore	9.860/2007(H P)/PTA	HP	29-Jun-05	
372	VSD	BMW TCU 1.5 ECE	Continental Automaotive System through 7Layers, Germany	9.801/2007	BMW	29-Jun-05	
373	VSD	BPM	Motorola	9.872/2007	Motorola	29-Jun-05	
374	VSD	Car kit RX-1M	Nokia GmbH	9.890/2007	Nokia	29-Jun-05	
375	Wi-Fi Terminal	HP iPAQ 112 HSTNH-F16C	HP Singapore	9.933/2008(H P)/PTA	HP	30-Jun-05	
376	Wi-Fi Terminal	MC 7596	Symbol Technologies Inc.	9.952/2008-I	Symbol	30-Jun-05	
377	Wi-Fi Terminal	SDCAB-0801	Hewlett Packard Singapore Sales Pte Ltd	9.954/2008	HP	30-Jun-05	
378	Wi-Fi Terminal	1420 Wireless Gateway	Emerson Process Management	9.955/2008(T GC)/	Emerson	30-Jun-05	
379	Wi-Fi Terminal	648 Wireless Temperature Transmitter	Emerson Process Management	9.957/2008(T GC)/PTA	Emerson	30-Jun-05	
380	Wi-Fi Terminal	3051S Wireless Pressure Transmitter	Emerson Process Management	9.958/2008(T GC)/	Emerson	30-Jun-05	
381	Wi-Fi Terminal	702 WDT	Emerson Process Management	9.972/2008	Emerson	30-Jun-05	
382	VSD	CG-CSD03	CommerceGuard AB	9.960/2008	Commerce	30-Jun-05	
383	VSD	CG-FR03	CommerceGuard AB	9.961/2008	Commerce	30-Jun-05	
384	VSD	Com Unit 6042	CommerceGuard AB	9.963/2008	Commerce	30-Jun-05	
385	VSD	BTCoMB	Siemens AG Automation Germany	9.937/2008	Siemens	30-Jun-05	
386	Wi-Fi Terminal	702WDT	Rosemount Inc.	9.42/2009	Rosemount	1-Jul-05	
387	Wi-Fi Terminal	848T	Rosemount Inc.	9.43/2009	Rosemount	1-Jul-05	
388	Wi-Fi Terminal	WiFi Terminal FR 6070	Symbol Technologies Inc. USA	9.59/2009	Symbol	1-Jul-05	
389	Wi-Fi Terminal	Wi-Fi Terminal WL-605	Premier Systems (Pvt.) Ltd. Islamabad.	9.60/2009		1-Jul-05	
390	Wi-Fi Terminal	1420	Rosemount Inc.	9.67/2009	Rosemount	1-Jul-05	
391	Wi-Fi Terminal	WiFi Terminal A1288	Apple South Asia Pte Ltd. Singapore	9.72/2009	Apple	1-Jul-05	
392	Wi-Fi Terminal	WiFi Terminal A1318	Apple South Asia Pte Ltd. Singapore	9.86/2009	Apple	1-Jul-05	
393	Wi-Fi Terminal	MT2090	Symbol Technology Inc.USA.	9.90/2009	Symbol	1-Jul-05	
394	Wi-Fi Terminal	MC-75AO	Symbol Technologies Inc.	9.117/2010	Symbol	2-Jul-05	
395	Wi-Fi Terminal	A1367	Apple South Asia (Pvt.) Limited	9.207/2010	Apple	2-Jul-05	
396	VSD	FTL480	Cetecom GmbH	9.152/2010	Fujitsu Ten	2-Jul-05	
397	VSD	FTL488	Cetecom GmbH	9.153/2010	Fujitsu Ten	2-Jul-05	
398	VSD	5WY7975	Continental Automotive GmbH	9.162/2010	Continental	2-Jul-05	
399	Wi-Fi Terminal	MC9190	Motorola Solutions Inc	9.255/2011	Motorola	3-Jul-05	
400	Wi-Fi Terminal	MC3190	Motorola Solutions Inc.	9.255/2011	Motorola	3-Jul-05	
401	Wi-Fi Terminal	LG Electronics AN-TP200	5M Global LLC. Dubai. LLC. Dubai, UAE.	9.303/2011	LG	3-Jul-05	
402	Wi-Fi Terminal	3D Active Glasses SSG-3050	Samsung Electronics Co. Ltd. Korea.	9.401/2011	Samsung	3-Jul-05	
403	Wi-Fi Terminal	Magic Remote BM-LDS302	LG Electronics Inc.	9.423/2011	LG	3-Jul-05	
404	Wi-Fi Terminal	Magic Remote AN-MR3004	LG Electronics Inc.	9.424/2011	LG	3-Jul-05	
405	Wi-Fi Terminal	Magic Remote AN-MR3005	LG Electronics Inc.	9.425/2011	LG	3-Jul-05	
406	Wi-Fi Terminal	Tablet PC AT270	Pegatron Corporation		Toshiba	3-Jul-05	
407	Wi-Fi Terminal	Toshiba AT200	5M Global LLC. Dubai. LLC. Dubai, UAE.	9.416/2011	Toshiba	4-Jul-05	
408	Wi-Fi Terminal	Wireless Mouse 1349	Microsoft Corporation	9.453/2012	Microsoft	4-Jul-05	
409	Wi-Fi Terminal	USB Transceiver 1350	Microsoft Corporation	9.454/2012	Microsoft	4-Jul-05	
410	Wi-Fi Terminal	Wireless Keyboard 1379	Microsoft Corporation	9.455/2012	Microsoft	4-Jul-05	
411	Wi-Fi Terminal	Wireless Mouse 1387	Microsoft Corporation	9.456/2012	Microsoft	4-Jul-05	
412	Wi-Fi Terminal	Wireless Keyboard 1392	Microsoft Corporation	9.457/2012	Microsoft	4-Jul-05	
413	Wi-Fi Terminal	Wireless Mouse 1416	Microsoft Corporation	9.458/2012	Microsoft	4-Jul-05	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
414	Wi-Fi Terminal	USB Transceiver 1423	Microsoft Corporation	9.459/2012	Microsoft	4-Jul-05	
415	Wi-Fi Terminal	Wireless Mouse 1427	Microsoft Corporation	9.460/2012	Microsoft	4-Jul-05	
416	Wi-Fi Terminal	Wireless Mouse 1428	Microsoft Corporation	9.461/2012	Microsoft	4-Jul-05	
417	Wi-Fi Terminal	Wireless Mouse 1453	Microsoft Corporation	9.462/2012	Microsoft	4-Jul-05	
418	Wi-Fi Terminal	Wireless Mouse 1454	Microsoft Corporation	9.463/2012	Microsoft	4-Jul-05	
419	Wi-Fi Terminal	Wireless Keyboard 1455	Microsoft Corporation	9.464/2012	Microsoft	4-Jul-05	
420	Wi-Fi Terminal	Wireless Mouse 1459	Microsoft Corporation	9.465/2012	Microsoft	4-Jul-05	
421	Wi-Fi Terminal	USB Transceiver 1461	Microsoft Corporation	9.466/2012	Microsoft	4-Jul-05	
422	Wi-Fi Terminal	Wireless Keyboard 1477	Microsoft Corporation	9.467/2012	Microsoft	4-Jul-05	
423	Wi-Fi Terminal	Wireless Mouse 1490	Microsoft Corporation	9.468/2012	Microsoft	4-Jul-05	
424	Wi-Fi Terminal	Tablet PC ET1N0	Motorola Solutions Inc.	9.472/2012	Microsoft	4-Jul-05	
425	Wi-Fi Terminal	Wireless Mouse A1296	Apple South Asia (Pvt.) Limited	9.473/2012	Apple	4-Jul-05	
426	Wi-Fi Terminal	Wireless Mouse MOWFFQUL	Hewlett-Packard Singapore (Sale) Pte. Ltd.	9.485/2012	HP	4-Jul-05	
427	Wi-Fi Terminal	Wireless Mouse 1497	Microsoft Corporation	9.486/2012	Microsoft	4-Jul-05	
428	Wi-Fi Terminal	A1367	Apple South Asia (Pvt.) Limited	9.517/2012	Apple	4-Jul-05	
429	Wi-Fi Terminal	MC2180	Motorola Solutions Inc.	9.559/2012	Motorola	4-Jul-05	
430	Wi-Fi Terminal	Digital Camera ST200F	Samsung Electronics Co. Ltd. Korea.	9.566/2012	Samsung	4-Jul-05	
431	Wi-Fi Terminal	Digital Camera WB150F	Samsung Electronics Co. Ltd. Korea.	9.567/2012	Samsung	4-Jul-05	
432	Wi-Fi Terminal	Wireless Mouse 1498	Microsoft Corporation	9.569/2012	Microsoft	4-Jul-05	
433	Wi-Fi Terminal	BT Sim Card Reader	Bury GmbH & Co. KG	9.8682013	Bury GmbH	5-Jul-05	
434	Wi-Fi Terminal	BT Premium Handset	Bury GmbH & Co. KG	9.8692013	Bury GmbH	5-Jul-05	
435	WAP	MR62	Meraki Inc	31-05-2013 & 9.796/2013	Meraki Inc.	2013	
436	WAP	RB751UA-2Hnd	Dreams Network and Technology (Pvt.) Ltd.	9.701/2013	Ubiquiti Networks	2013	
437	Wi-Fi Module	SH100	Samsung Electronics Co. Ltd.	9.708/2013	Samsung	5-Jul-05	
438	Wi-Fi Module	Audio Transceiver Module Model WISP50S	Samsung Electronics Co. Ltd.	9.713/2013	Samsung	5-Jul-05	
439	WAP	NanostationLoco M2	Dreams Network and Technology (Pvt.) Ltd.	9.717/2013	Ubiquiti Networks	2013	
440	WAP	Rocket M2	Dreams Network and Technology (Pvt.) Ltd.	9.718/2013	Ubiquiti Networks	2013	
441	WAP	Rocket M2	Pak Quantum Traders (SMC-Pvt) Ltd.	9.721/2013	Ubiquiti Networks	2013	
442	Wi-Fi Terminal	Digital Camera Model Coolpix S6500	Nikon Corporation	9.727/2013	Nikon	5-Jul-05	
443	Wi-Fi Terminal	Digital Camera Model NX300	Samsung Electronics Co. Ltd.	9.728/2013	Samsung	5-Jul-05	
444	Wi-Fi Terminal	Digital Camera Model ST150F	Samsung Electronics co. Ltd.	9.730/2013	Samsung	5-Jul-05	
445	Wi-Fi Terminal	Digital Camera Model WB30F	Samsung Electronics Co. Ltd.	9.731/2013	Samsung	5-Jul-05	
446	Wi-Fi Terminal	Wireless USB Router Model MT-WA900N	Mini Tech Corporation	9.735/2013		5-Jul-05	
447	Wi-Fi Terminal	DSL Modem Model:HG510A	Huawei Technologies Pakistan (Pvt.) Ltd.	9.736/2013	Huawei	5-Jul-05	
448	Wi-Fi Terminal	DSL Modem Model:HG510A	Huawei Technologies Pakistan (Pvt.) Ltd	9.736/2013	Huawei	5-Jul-05	
449	Wi-Fi Terminal	MT-WN941G	Mini tech Corporation	9.737/2013		5-Jul-05	
450	Wi-Fi Terminal	MT-WN944N	Mini tech Corporation	9.738/2013		5-Jul-05	
451	Wi-Fi Terminal	Wireless USB Adapter Model MT-WN944N	Mini Tech Corporation	9.738/2013		5-Jul-05	
452	Wi-Fi Terminal	MT-WN941G	Mini Tech Corporation	9.739/2013		5-Jul-05	
453	Wi-Fi Terminal	Wireless USB Adapter Model MT-WN941G	Mini Tech Corporation	9.739/2013		5-Jul-05	
454	Wi-Fi Terminal	WIDT30Q	Samsung Electronics Co. Ltd.	9.740/2013	Samsung	5-Jul-05	
455	Wi-Fi Terminal	WLAN Module Built-in Multi-Function Printer Model Xpress M2825DW	Samsung Electronics Co. Ltd.	9.741/2013	Samsung	5-Jul-05	
456	Wi-Fi Terminal	Digital Camera Model Coolpix S5200	Nikon Corporation	9.741/2013	Nikon	5-Jul-05	
457	Wi-Fi Terminal	WLAN Module Built-in Multi-Function Printer Model Xpress M2875FW	Samsung Electronics Co. Ltd.	9.742/2013	Samsung	5-Jul-05	
458	Wi-Fi Terminal	Tier Pressure Monitoring System Model TSSTSb	Huf Electronics Bretten GmbH	9.743/2013	Huf	5-Jul-05	
459	WAP	Nanostation M2	A.U Impex	9.749/2013	Ubiquiti Networks	2013	
460	WAP	Nanostation M5	A.U. IMPEX	9.750/2013	Ubiquiti Networks	2013	
461	Wi-Fi Terminal	NTG5 HU	Harman/ Becker Automotive Systems GmbH	9.753/2013		5-Jul-05	
462	Wi-Fi Terminal	NTG5 FU	Harman/ Becker Automotive Systems GmbH	9.754/2013	Harman/ Becker	5-Jul-05	
463	Wi-Fi Terminal	Wireless Remote Control for Camera Model WR-T10	NIKON CORPORATION	9.755/2013	Nikon	5-Jul-05	
464	Wi-Fi Terminal	WLAN USB Stick Model WR-R10	NIKON CORPORATION	9.756/2013	Nikon	5-Jul-05	
465	WAP	Bullet M2	Dreams Network and Technology (Pvt.) Ltd.	9.757/2013	Ubiquiti Networks	2013	
466	WAP	Nanostation Loco M5	Dreams Network and Technology (Pvt.) Ltd.	9.758/2013	Ubiquiti Networks	2013	
467	WAP	Rocket M5	Dreams Network and Technology (Pvt.) Ltd.	9.759/2013	Ubiquiti Networks	2013	
468	Wi-Fi Terminal	Tablet PC Model P720	Shaheen Electronics	9.762/2013	E-Ran Technology Co. Ltd	5-Jul-05	
469	Wi-Fi Terminal	WLAN Module Built in Tablet PC Model P900	Shaheen Electronics	9.762/2013	E-Ran Technology Co. Ltd	5-Jul-05	
470	Wi-Fi Terminal	WLAN Module Built in Tablet PC Model P702	Shaheen Electronics	9.762/2013	E-Ran Technology Co. Ltd	5-Jul-05	
471	Wi-Fi Terminal	Wireless Mouse Model 1569	Microsoft Corporation	9.763/2013	Microsoft	5-Jul-05	
472	Wi-Fi Terminal	Wireless Mouse Model MG-1090	Chicony Electronics Co. Ltd.	9.765/2013	Chicony	5-Jul-05	
473	Wi-Fi Terminal	Wireless Keyboard Model KM713	Chicony Electronics Co. Ltd.	9.766/2013	Chicony	5-Jul-05	
474	Wi-Fi Terminal	USB Transceiver Model RG-1091	Chicony Electronics Co. Ltd.	9.767/2013	Chicony	5-Jul-05	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
475	Wi-Fi Terminal	Digital Camera with Wi-Fi Model NX2000	Samsung Electronics Co. Ltd.	9.773/2013	Samsung	5-Jul-05	
476	Wi-Fi Terminal	WLAN Module built-in Smart Badge Model SB1	Motorola Solutions Inc.	9.777/2013	Motorola	5-Jul-05	
477	WAP	Z1	Meraki Inc.	9.779/2013	Meraki Inc.	2013	
478	Wi-Fi Terminal	Wi-Fi Terminal (Smart Touch Control) Model RMCTPF	Samsung Electronics Co. Ltd.	9.781/2013	Samsung	5-Jul-05	
479	WAP	MR12	Meraki Inc.	9.795/2013	Meraki Inc.	2013	
480	WAP	MR62	Meraki Inc.	9.796/2013	Meraki Inc.	2013	
481	WAP	WLA 532E-WW	Juniper Networks Inc.	9.804/2013	Juniper Networks Inc.	2013	
482	Wi-Fi Terminal	Scanner with Wi-Fi Model iX500	5M Global LLC	9.805/2013	Fujitsu	5-Jul-05	
483	WAP	MR16	Meraki Inc.	9.807/2013	Meraki Inc.	2013	
484	WAP	MR66	Meraki Inc.	9.808/2013	Meraki Inc.	2013	
485	WAP	MR24	Meraki Inc.	9.810/2013	Meraki Inc.	2013	
486	Wi-Fi Terminal	WLAN Bluetooth and GPS module built in Car Audio Central Unit Model EN1	Magneti Marelli S.p.A	9.811/2013	Magneti	5-Jul-05	
487	WAP	NanobridgeM5	Dreams Network & Technology (Pvt.) Ltd.	9.816/2013	Ubiquiti Networks	2013	
488	WAP	N151RT	Dream Network & Technology (Pvt.) Ltd.	9.817/2013	Ubiquiti Networks	2013	
489	WAP	RBSXT 5nD r2	Dreams Network & Technology (Pvt.) Ltd.	9.817/2013	Ubiquiti Networks	2013	
490	Wi-Fi Terminal	U68B	Darfon Electronics Corp	9.825/2013	Toshiba	5-Jul-05	
491	Wi-Fi Terminal	1534	Microsoft Corporation	9.831/2013	Microsoft	5-Jul-05	
492	WAP	A1521	Apple South Asia Pte. Ltd.	9.832/2013	Apple	2013	
493	WAP	A1470	Apple South Asia Pte. Ltd	9.833/2013	Apple	2013	
494	Wi-Fi Terminal	1571	Microsoft Corporation	9.834/2013	Microsof	5-Jul-05	
495	Wi-Fi Terminal	Wi-Fi Terminal (Car Telematic System with WLAN, Bluetooth, GSM and UMTS) Model HT-5	7Layers AG	9.836/2013	Novero GmbH	5-Jul-05	
496	Wi-Fi Terminal	Wireless Radio Module Model RM824	Banner Engineering Corporation	9.842/2013	Banner	5-Jul-05	
497	Wi-Fi Module	Wi-Fi+Bluetooth Module built in Tablet PC Model TM105A	Elitegroup Computer Systems Co. Ltd.	9.847/2013	ECS	5-Jul-05	
498	Wi-Fi Terminal	ADSL2+Modem with Wi-Fi Router Model DSL-2730U	D-Link Middle East FZCO	9.848/2013	D-Link	5-Jul-05	
499	WAP	DIR-514	D-Link Middle East FZCO	9.849/2013	D-Link	2013	
500	WAP	DWR-113	D-Link Middle East FZCO	9.850/2013	D-Link	2013	
501	Wi-Fi Module	Wi-Fi+BT Module built in Tablet PC model SUN-B12	Hewlett Packard Singapore (sales) Pte. Ltd	9.851/2013	HP	5-Jul-05	
502	Wi-Fi Terminal	Wi-Fi Terminal (WiFi Bluetooth, NFCGSM and CDMA Modules built-in Tablet PC) Model AT10-A	Pegatron Corporation	9.854/2013	Toshiba	5-Jul-05	
503	Wi-Fi Terminal	Wi-Fi USB Module Model WUBR-507N(M)	SparkLAN Communications Inc.	9.860/2013	SparkLAN	5-Jul-05	
504	Wi-Fi Terminal	Coolpix S6600	Nikon Corporation	9.865/2013	Nikon	5-Jul-05	
505	Wi-Fi Terminal	WLAN +Bluetooth Modules built in Tablet PC Model TM75A	Elitegroup Computer System Co. Ltd.	9.870/2013	ECS	5-Jul-05	
506	Wi-Fi Terminal	Zigbee Terminal Model WL-GW-A	Smart Control	9.872/2013	Nanjing	5-Jul-05	
507	Wi-Fi Terminal	Wireless Number Pad) Model 1558	Microsoft Corporation	9.881/2013	Microsoft	5-Jul-05	
508	Wi-Fi Terminal	Wireless Keyboard) Model 1559	Microsoft Corporation	9.882/2013	Microsoft	5-Jul-05	
509	Wi-Fi Module	CH9-1216	Canon Inc.	9.883/2013	Canon Inc.	5-Jul-05	
510	Wi-Fi Module	ZC-ST	Canon Inc.	9.884/2013	Canon Inc.	5-Jul-05	
511	Wi-Fi Terminal	Wi-Fi Terminal Tablet PC Model AT10LE-A	Pegatron Corporation	9.886/2013	Toshiba	5-Jul-05	
512	Wi-Fi Terminal	Wi-Fi Terminal (Wi-Fi, Bluetooth, NFC modules built in tablet PC Model AT10PE-A	Pegatron Corporation	9.886/2013	Toshiba	5-Jul-05	
513	Wi-Fi Terminal	ADSL2+Modem with Wi-Fi Router Model HG532f	Huawei Technologies Pakistan (Pvt.) Ltd.	9.888/2013	Huawei	5-Jul-05	
514	Wi-Fi Terminal	IR Blaster (SRD for Remote Control of Devices connected to a TV Set) Model AN-BL100	LG Electronics Inc.	9.891/2013	LG	5-Jul-05	
515	WAP	MX60W	Meraki Inc.	9.892/2013	Meraki Inc.	2013	
516	Wi-Fi Terminal	Wi-Fi+BT Modules built in Tablet PC Model HSTNH-K12C	Hewlett Packard Company	9.893/2013	HP	5-Jul-05	
517	Wi-Fi Terminal	USB Transceiver Model 03T8726	Wiston NeWeb Corporation	9.894/2013	Lenovo	5-Jul-05	
518	Wi-Fi Terminal	Wi-Fi Module in LCD Monitor Model LT1423pwCA	Wiston Corporation	9.895/2013	Lenovo	5-Jul-05	
519	Wi-Fi Terminal	Wi-Fi Terminal (Router) Model BJNGA-BB0016	Hewlett-Packard Singapore (Sales) Pte. Ltd.	9.896/2013	HP	5-Jul-05	
520	Wi-Fi Terminal	Dual Router Model BJNGA-BB0018	Hewlett-Packard Singapore (Sales) Pte. Ltd.	9.897/2013	HP	5-Jul-05	
521	Wi-Fi Terminal	Dual Router Model BJNGA-BB0019	Hewlett-Packard Singapore (Sales) Pte. Ltd.	9.898/2013	HP	5-Jul-05	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
522	Wi-Fi Terminal	Wi-Fi Terminal (Tablet PC) Model S7-601ue	Huawei Technologies Pakistan (Pvt.) Ltd.	9.901/2013	Huawei	5-Jul-05	
523	Wi-Fi Terminal	Wi-Fi+BT Modules built in Tablet PC Model C22L	EA Excelsior Computer Technology Ltd.	9.906/2013	EA Excelsior Computer Technology Ltd.	5-Jul-05	
524	Wi-Fi Terminal	Wi-Fi+BT Modules built in Tablet PC Model HSTNH-K13C	Keen High Holding (HK) Ltd.	9.907/2013	HP	5-Jul-05	
525	Wi-Fi Terminal	WiFi+Bluetooth Combo Module Model LGSBW41	LG Electronics Inc.	9.908/2013	LG	5-Jul-05	
526	Wi-Fi Terminal	Wi-Fi Module built in Digital Camera Model WB350F	Samsung Electronics Co. Ltd.	9.911/2013	Samsung	5-Jul-05	
527	Wi-Fi Terminal	WLAN+ Bluetooth Module Model T77H506	Hon Hai Precision Ind. Co. Ltd.	9.914/2013	Hon Hai Precision Ind. Co. Ltd.	5-Jul-05	
528	Wi-Fi Terminal	Bluetooth Module (Magic Remote) Model AN-MR500G	LG Electronics Inc.	9.918/2013	LG	5-Jul-05	
529	Wi-Fi Terminal	WLAN Wi-Fi+ Bluetooth Combo Module Model LGSWF41	LG Electronics Inc.	9.920/2013	LG	5-Jul-05	
530	Wi-Fi Terminal	WLAN Module Model BM70659	Canon Inc.	9.921/2013	Canon Inc.	5-Jul-05	
531	Wi-Fi Terminal	Wi-Fi+BT Module built in Tablet PC Model HSTNH-C13C	Hewlett-Packard Company	9.923/2013	HP	5-Jul-05	
532	Wi-Fi Terminal	Wi-Fi Terminal (Wi-Fi, Bluetooth modules built in tablet PC Model HSTNH-B19C	Hewlett-Packard Company	9.924/2013	HP	5-Jul-05	
533	Wi-Fi Terminal	WLAN Module Model SX-SDCAG	GE Inspection Technologies	9.925/2013	Silex Technologies Inc.	5-Jul-05	
534	Wi-Fi Terminal	WiFi+ BT USB Dongle Model AN-WF500	LG Electronics Inc.	9.926/2013	LG	5-Jul-05	
535	Wi-Fi Terminal	Bluetooth Module (Remote Control) Model 2738	Ruwido Austria GmbH	9.927/2013	Ruwido	5-Jul-05	
536	Wi-Fi Terminal	Wi-Fi Router Model N301	Zubair Electronics	9.928/2013	Tenda	5-Jul-05	
537	Wi-Fi Terminal	Wi-Fi Router Model N150	Zubair Electronics	9.929/2013	Tenda	5-Jul-05	
538	Wi-Fi Terminal	WLAN Module built-in Digital Camera Model COOLPIX S5300	Nikon Corporation	9.933/2013	Nikon	5-Jul-05	
539	Wi-Fi Terminal	Wi-Fi Terminal Digital Camera Model COOLPIX S6800	Nikon Corporation	9.934/2013	Nikon	5-Jul-05	
540	Wi-Fi Terminal	Wi-Fi Terminal (Digital Camera) Model Coolpix S6800	Nikon Corporation	9.934/2014	Nikon	5-Jul-05	
541	Wi-Fi Terminal	Wi-Fi+BT+NFC Module built in Digital Camera Model Samsung NX30	Samsung Electronics Co. Ltd.	9.935/2014	Samsung	5-Jul-05	
542	Wi-Fi Terminal	Wi-Fi+BT+NFC Module built in Digital Camera Model Samsung EK-GC200	Samsung Electronics Co. Ltd.	9.936/2014	Samsung	5-Jul-05	
543	Wi-Fi Terminal	Wi-Fi Terminal (Modules built in Tablet PC) Model W511	Zultec (Pvt.) Ltd.	9.937/2014	Acer Computer (M.E) Ltd	5-Jul-05	
544	Wi-Fi Terminal	Wireless Router Model BJNGA-BB0020	Hewlett-Packard Company	9.938/2014	HP	5-Jul-05	
545	Wi-Fi Terminal	HP MSR933 Router Model BJNGA-BB0021	Hewlett-Packard Company	9.939/2014	HP	5-Jul-05	
546	Wi-Fi Terminal	HP MSR930G Router Model BJNGA-BB0022	Hewlett-Packard Company	9.940/2014	HP	5-Jul-05	
547	Wi-Fi Terminal	Wireless Router Model BJNGA-BB0023	Hewlett-Packard Company	9.941/2014	HP	5-Jul-05	
548	Wi-Fi Terminal	Router Model BJNGA-BB0023	Hewlett-Packard Company	9.941/2014	HP	5-Jul-05	
549	Wi-Fi Terminal	WCDMA+Wi-Fi Router Model BJNGA-BB0024	Hewlett-Packard Company	9.942/2014	HP	5-Jul-05	
550	Wi-Fi Terminal	ADSL2+Wi-Fi Router Model BJNGA-BB0024	Hewlett-Packard Company	9.942/2014	HP	5-Jul-05	
551	Wi-Fi Terminal	WLAN Module built in digital camera Model DW092	Nikon Corporation	9.945/2014	Nikon	5-Jul-05	
552	Wi-Fi Terminal	WLAN Module Model LBWA1ZZYM6	Murata Manufacturing Company Ltd.	9.947/2014	Murata	5-Jul-05	
553	Wi-Fi Terminal	Wi-Fi+ NFC Module built in Digital Camera Model Samsung EV-NXF1	Samsung Electronics Co. Ltd.	9.955/2014	Samsung	5-Jul-05	
554	Wi-Fi Terminal	Wi-Fi Module Model WDF210M	Samsung Electronics Co. Ltd.	9.958/2014	Samsung	5-Jul-05	
555	Wi-Fi Terminal	Wi-Fi+ NFC Module built in Digital Camera Model Samsung WB1100F	Samsung Electronics Co. Ltd.	9.962/2014	Samsung	5-Jul-05	
556	Wi-Fi Terminal	Wi-Fi+ NFC Module built in Digital Camera Model Samsung WB35F	Samsung Electronics Co. Ltd.	9.962/2014	Samsung	5-Jul-05	
557	Wi-Fi Terminal	Wi-Fi+ NFC Module built in Digital Camera Model Samsung WB2200F	Samsung Electronics Co. Ltd.	9.964/2014	Samsung	5-Jul-05	
558	Wi-Fi Terminal	Wireless Transceiver Model 1636	Microsoft Corporation	9.965/2014	Microsoft	5-Jul-05	
559	Wi-Fi Terminal	Wireless Mouse Model 1593	Microsoft Corporation	9.965/2014	Microsoft	5-Jul-05	
560	Wi-Fi Terminal	Digital Camera with Wi-Fi Model Stylus 1	Olympus Imaging Corp.	9.967/2014	Olympus	5-Jul-05	
561	Wi-Fi Terminal	WLAN Module built in Digital Camera Model E-M10	Olympus Imaging Corp.	9.968/2014	Olympus	5-Jul-05	
562	Wi-Fi Terminal	WLAN Module Built in Mono Multi-Function Printer Model Xpress M2070W	Samsung Electronics Co. Ltd.	9.970/2014	Samsung	5-Jul-05	
563	Wi-Fi Terminal	WLAN Module Built in Mono Multi-Function Printer Model Xpress M2070FW	Samsung Electronics Co. Ltd.	9.972/2014	Samsung	5-Jul-05	
564	Wi-Fi Terminal	Wi-Fi+BT Built in Tablet PC Model A1489	Apple South Asia Pte. Ltd.	9.973/2014	Apple	5-Jul-05	
565	Wi-Fi Terminal	Wi-Fi Terminal (iPad built in Wi-Fi+BT Model A1474	Apple South Asia Pte. Ltd.	9.974/2014	Apple	5-Jul-05	
566	WAP	ZoneFlex 7982	Ruckus Wireless Inc.	9.992/2013	Ruckus	2013	
567	Wi-Fi Module	S7-931u	M/s Huawei Technologies (Pvt.) Ltd.		HP	5-Jul-05	
568	Wi-Fi Terminal	A1446	Apple South Asia Pte. Ltd.		Apple	5-Jul-05	
569	Wi-Fi Terminal	Wireless Mouse Model 1560	Microsoft Corporation		Microsoft	5-Jul-05	
570	WAP	AP-650	Motorola Solutions Inc.		Motorola	2013	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
571	WAP	AP-7131N	Motorola Solutions Inc.		Motorola	2013	
572	VSD	TSST5b	Huf Electronics Bretten GmbH	9.743/2013		5-Jul-05	
573	VSD	TSSRE4td	Huf Electronics Bretten GmbH	9.801/2013		5-Jul-05	
574	VSD	3350.33	Marquardt GmbH Germany	9.791/2013		5-Jul-05	
575	VSD	HUF4761	Huf Hulsbeck &Furst GmbH & Co. KG	9.790/2013		5-Jul-05	
576	VSD	3350	Marquardt GmbH	9.802/2013		5-Jul-05	
577	VSD	WT-1010	Engineering Connections	9.793/2013		5-Jul-05	
578	VSD	WT-9001	Engineering Connections	9.793/2013		5-Jul-05	
579	VSD	F51TA	Tokai Rika Co. Ltd.	9.821/2013		5-Jul-05	
580	VSD	B52RA	Tokai Rika Co. Ltd.	9.822/2013		5-Jul-05	
581	VSD	DC12K	Marquardt GmbH	9.830/2013		5-Jul-05	
582	VSD	DC12B	Marquardt GmbH	9.829/2013		5-Jul-05	
583	VSD	B3333D	Marquardt GmbH	9.828/2013		5-Jul-05	
584	VSD	K3333D	Marquardt GmbH	9.827/2013		5-Jul-05	
585	VSD	920287B	Hirschmann Car Communication GmbH	9.846/2013		5-Jul-05	
586	VSD	920287A	Hirschmann Car Communication GmbH	9.845/2013		5-Jul-05	
587	VSD	CMF-IMMO	Johnson Controls Automotive Electronics SAS	9.916/2013		5-Jul-05	
588	Wi-Fi Terminal	Tablet PC built in WiFi+BT Model Genius Talk M-30	Dany Technologies	9.100/2014	Dany	6-Jul-05	
589	WAP	Zoneflex-7372	Ruckus Wireless Inc.	9.1002/2014	Ruckus	2014	
590	WAP	Zoneflex-7731	Ruckus Wireless Inc.	9.149/2014	Ruckus	2014	
591	WAP	MR18-HW	Meraki Inc.	9.170/2014	Meraki Inc.	2014	
592	Wi-Fi Terminal	ADSL Router Model D301	IMEX International	9.28/2014	Shenzhen Tenda Technology	6-Jul-05	
593	WAP	Zoneflex-7352	Ruckus Wireless Inc.	9.43/2014	Ruckus	2014	
594	Wi-Fi Terminal	Tablet PC built in WiFi+BT Model Genius Talk T-400	Dany Technologies	9.76/2014	Dany	6-Jul-05	
595	Wi-Fi Terminal	Tablet PC built in WiFi+BT Model Genius Talk T-500	Dany Technologies	9.77/2014	Dany	6-Jul-05	
596	Wi-Fi Terminal	Router (EVDO built-in) Model P530	Qulite Services & Solutions	9.915/2013	Bandrich Inc.	6-Jul-05	
597	Wi-Fi Terminal	WiFi+Bluetooth built in Tablet PC Model G-TAB	Zubair Electronics	9.930/2013	Mayet General Trading	6-Jul-05	
598	Wi-Fi Terminal	WiFi+Bluetooth built in Tablet PC Model ARCX	Zubair Electronics	9.931/2013	Mayet General Trading	6-Jul-05	
599	Wi-Fi Terminal	HP MSR933 Router (with Symmetric HDSL) Model BJNGA-BB0021	Hewlett-Packard Company	9.939/2014	HP	6-Jul-05	
600	Wi-Fi Terminal	Router (with ADSL2) Model BJNGA-BB0023	Hewlett-Packard Company	9.941/2014	HP	6-Jul-05	
601	Wi-Fi Terminal	HP MSR935 3G Router Model BJNGA-BB0025	Hewlett-Packard Company	9.943/2014	HP	6-Jul-05	
602	Wi-Fi Terminal	Wi-Fi +BT built in Tablet PC Model Genius Tab G-IV	Dany Technologies	9.944/2014	Dany	6-Jul-05	
603	WAP	N100RE	Dreams Network & Technology (Pvt.) Ltd.	9.951/2014	ZIONCOM	2014	
604	Wi-Fi Terminal	Tablet PC with WiFi+GSM built in Model 7inch S8A	Kwick High Tech & Solutions (Pvt.) Ltd.	9.960/2014	Souaycin	6-Jul-05	
605	Wi-Fi Terminal	WLAN Module Built in Laser Printer Model Xpress M2020W	Samsung Electronics Co. Ltd.	9.971/2014	Samsung	6-Jul-05	
606	Wi-Fi Terminal	IPhone 5S Mobile Phone (with built in Wi- Fi +BT+GSM/WCDMA Model A1530	Apple South Asia Pte. Ltd.	9.975/2014	Apple	6-Jul-05	
607	Wi-Fi Terminal	(Mobile Phone built in Wi- Fi +Bluetooth Model 5(C)A1529	Apple South Asia Pte. Ltd.	9.976/2014	Apple	6-Jul-05	
608	Wi-Fi Terminal	iPad Air built (with Wi- Fi +BT+GSM+WCDMA Model A1475	Apple South Asia Pte. Ltd.	9.976/2014	Apple	6-Jul-05	
609	Wi-Fi Terminal	(iPad built in Wi- Fi+BT +GSM/WCDMA) Model A1490	Apple South Asia Pte. Ltd.	9.977/2014	Apple	6-Jul-05	
610	Wi-Fi Terminal	WLAN Module Model WM223	Canon Inc.	9.978/2014	Canon Inc.	6-Jul-05	
611	Wi-Fi Terminal	Wi-Fi+WCDMA+CDMA built in Biometric Verification Terminal Model TPSS50	Secure Tech Consultancy (Pvt.) Ltd.	9.980/2014	Simcom Ltd.	6-Jul-05	
612	Wi-Fi Terminal	Wireless Transceiver Model NR-218	Mitsubishi Electric Corporation Sanda Works	9.981/2014	Mitsubishi	6-Jul-05	
613	Wi-Fi Terminal	Wi-Fi +BT built in Tablet PC Model Genius Tab G-V	Dany Technologies	9.983/2014	Dany	6-Jul-05	
614	Wi-Fi Terminal	Wireless Dual Band Gigabit Router Model C7	TP Link Technologies Co. Ltd.	9.987/2014	TP Link	6-Jul-05	
615	Wi-Fi Terminal	Wireless Dual Band USB Adapter Model TL-WDN3200	TP Link Technologies Co. Ltd.	9.988/2014	TP Link	6-Jul-05	
616	Wi-Fi Terminal	Tablet PC built in WiFi+BT Model Genius Talk T-300	Dany Technologies	9.99/2014	Dany	6-Jul-05	
617	Wi-Fi Terminal	Wireless Dual Band Router Model TL-WDR3500	TP Link Technologies Co. Ltd.	9.990/2014	TP Link	6-Jul-05	
618	WAP	BJNGA-FB0002	Hewlett Packard Company	9.991/2014	HP	2014	
619	Wi-Fi Terminal	Wireless Dual Band Gigabit Router Model TL-WDR4300	TP Link Technologies Co. Ltd.	9.992/2014	TP Link	6-Jul-05	
620	WAP	TL-WA7510N	TP-Link Technologies Company Ltd.	9.992/2014	TP Link	2014	
621	Wi-Fi Terminal	Wi-Fi+BT Modules built in Tablet PC Model TA10CA3	Elitegroup Computer Systems Co. Ltd.	9.994/2014	ECS	6-Jul-05	
622	Wi-Fi Terminal	Wi-Fi+BT Modules built in Tablet PC Model HSTNN-N03C	Neostr Industrial (HK) Limited	9.995/2014		6-Jul-05	
623	Wi-Fi Terminal	Wi-Fi+BT Modules built in Tablet PC Model TA70CA2	Elitegroup Computer Systems Co. Ltd.	9.996/2014	ECS	6-Jul-05	
624	VSD	TWK1A002	ALPS Electric Co. Ltd.	9.957/2014		6-Jul-05	
625	VSD	Wireless Head Set Model P104	Harman Becker Automotive	9.993/2014		6-Jul-05	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
626	VSD	FM1200	Teltopak (Pvt.) Ltd.	9.890/2014		6-Jul-05	
627	VSD	YW3000X	eDrive Technology Tracking & Fleet Management	9.516/2014		6-Jul-05	
628	VSD	Car Audio with BT Model L40VW2	LG Electronics Inc.	9.1004/2014		6-Jul-05	
629	VSD	Car Audio with BT Model L40SK2	LG Electronics Inc.	9.1005/2014		6-Jul-05	
630	VSD	Remote Keyless Entry Transceiver Model 40527612	Continental Automotive GmbH	9.68/2014		6-Jul-05	
631	VSD	Remote Keyless Entry Transceiver Model V4x	Continental Automotive GmbH	9.70/2014		6-Jul-05	
632	VSD	Remote Keyless Entry Transceiver Model V2x	Continental Automotive GmbH	9.69/2014		6-Jul-05	
633	VSD	Keyless Entry System Model TWB1U761	Alps Electric Co. Ltd.	9.393/2014		6-Jul-05	
634	VSD	Keyless Entry System Model TWB1G662	Alps Electric Co. Ltd.	9.392/2014		6-Jul-05	
635	VSD	Keyless Entry System Model TWC1G135	Alps Electric Co. Ltd.	9.396/2014		6-Jul-05	
636	VSD	Keyless Entry System Model BCMevo	Hella KGaA Hueck & Co	9.403/2014		6-Jul-05	
637	VSD	Keyless Entry System Model AK01	Marquardt GmbH	9.404/2014		6-Jul-05	
638	WAP	Wireless Access Point Model AC60	ZTE Pakistan	9.268/2014	ZTE	15-Jul-14	
639	WAP	Wireless Access Point Model TL-WA801ND	TP-Link Technologies Company Ltd.	9.545/2014	TP Link Technologies Co. Ltd.	8-Sep-14	
640	WAP	Wireless Access Point Model TL-WA850RE	TP-Link Technologies Company Ltd.	9.555/2014	TP Link Technologies Co. Ltd.	8-Sep-14	
641	WAP	Wireless Access Point Model TL-WN751ND	TP-Link Technologies Company Ltd.	9.555/2014	TP Link Technologies Co. Ltd.	8-Sep-14	
642	WAP	Wireless Access Point Model TL-WA830RE	TP-Link Technologies Company Ltd.	9.555/2014	TP Link Technologies Co. Ltd.	8-Sep-14	
643	WAP	Wireless Access Point Model TL-WR940N	TP-Link Technologies Company Ltd.	9.555/2014	TP Link Technologies Co. Ltd.	8-Sep-14	
644	WAP	CSI-2140	Intertek Pakistan (Pvt.) Ltd.	9.490/2015	Computation System	9-Sep-14	
645	WAP	CSI-2140	Intertek Pakistan (Pvt.) Ltd.	9.490/2015	Computation System	9-Sep-14	
646	WAP	Wireless Access Point Model TL-WA901ND	TP-Link Technologies Company Ltd.	9.546/2014	TP Link Technologies Co. Ltd.	10-Sep-14	
647	WAP	Wireless Access Point Model TL-WR1043ND	TP-Link Technologies Company Ltd.	9.547/2014	TP Link Technologies Co. Ltd.	10-Sep-14	
648	WAP	Wireless Access Point Model TL-WN722N	TP-Link Technologies Company Ltd.	9.550/2014	TP Link Technologies Co. Ltd.	10-Sep-14	
649	WAP	Wireless Access Point Model TL-WN725N	TP-Link Technologies Company Ltd.	9.551/2014	TP Link Technologies Co. Ltd.	10-Sep-14	
650	WAP	Wireless Router Model TL-WR740N	TP-Link Technologies Company Ltd.	9.555/2014	TP Link Technologies Co. Ltd.	10-Sep-14	
651	WAP	Wireless Access Point Model TL-WR740N	TP-Link Technologies Company Ltd.	9.556/2014	TP Link Technologies Co. Ltd.	10-Sep-14	
652	WAP	Wireless Access Point Model TL-WR841N	TP-Link Technologies Company Ltd.	9.557/2014	TP Link Technologies Co. Ltd.	10-Sep-14	
653	WAP	Wireless Access Point Model TL-WA730RE	TP-Link Technologies Company Ltd.	9.553/2014	TP Link Technologies Co. Ltd.	11-Sep-14	
654	WAP	BJNGA-FB0003	Hewlett Packard Company	9.539/2015	HP	15-Sep-14	
655	WAP	BJNGA-FB0003	Hewlett Packard Company	9.539/2015	HP	15-Sep-14	
656	WAP	NGI HKR	TW Electronics Ltd.	9.784/2014	Ohsung Electronics	3-Dec-14	
657	WAP	NGI HKR	TW Electronics Ltd.	9.784/2014	Ohsung Electronics	3-Dec-14	
658	WAP	BJNGA-FB0004	Hewlett Packard Company	9.785/2014	HP	5-Dec-14	
659	WAP	BJNGA-FB0004	Hewlett Packard Company	9.785/2014	HP	5-Dec-14	
660	WAP	NanoBeam M5	Dreams Network & Technology (Pvt.) Ltd.	9.819/2014	Ubiquiti Networks	12-Dec-14	
661	WAP	NanoBeam M5	Dreams Network & Technology (Pvt.) Ltd.	9.819/2014	Ubiquiti Networks	12-Dec-14	
662	WAP	MRLBB-1301	Hewlett Packard Singapore (Sales) Pte Ltd.	9.542/2014	Joy Technology	24-Dec-14	
663	WAP	MRLBB-1301	Hewlett Packard Singapore (Sales) Pte Ltd.	9.542/2014	Joy Technology	24-Dec-14	
664	WAP	AC796	ZTE Pakistan	9.884/2014	ZTE Corp.	1-Jan-15	
665	WAP	AC796	ZTE Pakistan	9.884/2014	ZTE Corp.	1-Jan-15	
666	WAP	N150RT	Dreams Network & Technology (Pvt.) Ltd.	9.037/2015	Zioncom Technology	19-Jan-15	
667	WAP	N150RT	Dreams Network & Technology (Pvt.) Ltd.	9.037/2015	Zioncom Technology	19-Jan-15	
668	WAP	JH049A	Hewlett Packard Company	9.785/2015	Hewlett Packard Company	23-Jan-15	
669	WAP	JH049A	Hewlett Packard Company	9.785/2015	Hewlett Packard Company	23-Jan-15	
670	WAP	Y858 V	TCL Electronics Pakistan Pvt. Ltd.	9.088/215	TCL Electronics Pakistan Pvt. Ltd.	4-Feb-15	
671	WAP	Y858 V	TCL Electronics Pakistan Pvt. Ltd.	9.088/215	TCL Electronics Pakistan Pvt. Ltd.	4-Feb-15	
672	WAP	BJNGA-FB0005	Hewlett Packard Company	9.158/2015	Hewlett Packard Company	19-Feb-15	
673	WAP	BJNGA-FB0005	Hewlett Packard Company	9.158/2015	Hewlett Packard Company	19-Feb-15	
674	WAP	APIN0225	Aruba Networks Inc.	9.227/2015	Aruba Networks Inc.	12-Mar-15	
675	WAP	APIN0225	Aruba Networks Inc.	9.227/2015	Aruba Networks Inc.	12-Mar-15	
676	WAP	AP-135	Aruba Networks Inc.	9.228/2015	Aruba Networks Inc.	12-Mar-15	
677	WAP	AP-135	Aruba Networks Inc.	9.228/2015	Aruba Networks Inc.	12-Mar-15	
678	WAP	MAX OTG	International Dynamic Solutions	9.230/2015	Pepwave Ltd.	12-Mar-15	
679	WAP	MAX OTG	International Dynamic Solutions	9.230/2015	Pepwave Ltd.	12-Mar-15	
680	WAP	Zoneflex 7055	Ruckus Wireless Inc.	9.209/2015	Ruckus Wireless Inc.	16-Mar-15	
681	WAP	Zoneflex 7055	Ruckus Wireless Inc.	9.209/2015	Ruckus Wireless Inc.	16-Mar-15	
682	WAP	R500	Ruckus Wireless Inc.	9.210/2015	Ruckus Wireless Inc.	16-Mar-15	
683	WAP	R500	Ruckus Wireless Inc.	9.210/2015	Ruckus Wireless Inc.	16-Mar-15	
684	WAP	T300	Ruckus Wireless Inc.	9.217/2015	Ruckus Wireless Inc.	16-Mar-15	
685	WAP	T300	Ruckus Wireless Inc.	9.217/2015	Ruckus Wireless Inc.	16-Mar-15	
686	WAP	R600	Ruckus Wireless Inc.	9.218/2015	Ruckus Wireless Inc.	16-Mar-15	
687	WAP	R600	Ruckus Wireless Inc.	9.218/2015	Ruckus Wireless Inc.	16-Mar-15	
688	WAP	T301s	Ruckus Wireless Inc.	9.219/2015	Ruckus Wireless Inc.	16-Mar-15	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
689	WAP	T301s	Ruckus Wireless Inc.	9.219/2015	Ruckus Wireless Inc.	16-Mar-15	
690	WAP	W30AP	iMax International	9.193/2015	IP-Com Networks	17-Mar-15	
691	WAP	W30AP	iMax International	9.193/2015	IP-Com Networks	17-Mar-15	
692	WAP	W45AP	iMax International	9.194/2015	IP-Com Networks	17-Mar-15	
693	WAP	W45AP	iMax International	9.194/2015	IP-Com Networks	17-Mar-15	
694	WAP	W40AP	iMax International	9.203/2015	IP-Com Networks	17-Mar-15	
695	WAP	W40AP	iMax International	9.203/2015	IP-Com Networks	17-Mar-15	
696	WAP	W75AP	iMax International	9.204/2015	IP-Com Networks	17-Mar-15	
697	WAP	W75AP	iMax International	9.204/2015	IP-Com Networks	17-Mar-15	
698	WAP	W300AP	iMax International	9.205/2015	IP-Com Networks	17-Mar-15	
699	WAP	W300AP	iMax International	9.205/2015	IP-Com Networks	17-Mar-15	
700	WAP	T301n	Ruckus Wireless Inc.	9.211/2015	Ruckus Wireless Inc.	17-Mar-15	
701	WAP	T301n	Ruckus Wireless Inc.	9.211/2015	Ruckus Wireless Inc.	17-Mar-15	
702	WAP	TL-MR3420	TP-Link Technologies Company Ltd.	9.232/2015	TP-Link Technologies	27-Mar-15	
703	WAP	TL-MR3420	TP-Link Technologies Company Ltd.	9.232/2015	TP-Link Technologies	27-Mar-15	
704	WAP	CPE210	TP-Link Technologies Company Ltd.	9.241/215	TP-Link Technologies	27-Mar-15	
705	WAP	CPE210	TP-Link Technologies Company Ltd.	9.241/215	TP-Link Technologies	27-Mar-15	
706	WAP	CPE510	TP-Link Technologies Company Ltd.	9.242/2015	TP-Link Technologies	27-Mar-15	
707	WAP	CPE510	TP-Link Technologies Company Ltd.	9.242/2015	TP-Link Technologies	27-Mar-15	
708	WAP	TL-WR843ND	TP-Link Technologies Company Ltd.	9.243/2015	TP-Link Technologies	27-Mar-15	
709	WAP	TL-WR843ND	TP-Link Technologies Company Ltd.	9.243/2015	TP-Link Technologies	27-Mar-15	
710	WAP	H500	Ruckus Wireless Inc.	9.256/2015	Ruckus Wireless Inc.	10-Apr-15	
711	WAP	H500	Ruckus Wireless Inc.	9.256/2015	Ruckus Wireless Inc.	10-Apr-15	
712	WAP	MR18-HW	Oxfam GB	9.277/2015	Cisco Systems Inc.	20-Apr-15	
713	WAP	MR18-HW	Oxfam GB	9.277/2015	Cisco Systems Inc.	20-Apr-15	
714	WAP	Xi-3	Ruckus Wireless Inc.	9.326/2015	Ruckus Wireless Inc.	5-May-15	
715	WAP	Xi-3	Ruckus Wireless Inc.	9.326/2015	Ruckus Wireless Inc.	5-May-15	
716	WAP	Xi-1	Ruckus Wireless Inc.	9.328/2015	Ruckus Wireless Inc.	5-May-15	
717	WAP	Xi-1	Ruckus Wireless Inc.	9.328/2015	Ruckus Wireless Inc.	5-May-15	
718	WAP	T300e	Ruckus Wireless Inc.	9.330/2015	Ruckus Wireless Inc.	5-May-15	
719	WAP	T300e	Ruckus Wireless Inc.	9.330/2015	Ruckus Wireless Inc.	5-May-15	
720	WAP	BJNGA-FB0004	Hewlett Packard Company	9.785/2015	Hewlett Packard Company	5-May-15	
721	WAP	BJNGA-FB0004	Hewlett Packard Company	9.785/2015	Hewlett Packard Company	5-May-15	
722	WAP	BL-WR3000	Quality Zone Technooiges Pvt. Ltd.	9.343/2015	Shenzhen Bilian Electronics	12-May-15	
723	WAP	BL-WR3000	Quality Zone Technooiges Pvt. Ltd.	9.343/2015	Shenzhen Bilian Electronics	12-May-15	
724	WAP	BL-WN151	Quality Zone Technooiges Pvt. Ltd.	9.355/2015	Shenzhen Bilian Electronics	12-May-15	
725	WAP	BL-WN151	Quality Zone Technooiges Pvt. Ltd.	9.355/2015	Shenzhen Bilian Electronics	12-May-15	
726	WAP	BL-WR1100	Quality Zone Technooiges Pvt. Ltd.	9.356/2015	Shenzhen Bilian Electronics	12-May-15	
727	WAP	BL-WR1100	Quality Zone Technooiges Pvt. Ltd.	9.356/2015	Shenzhen Bilian Electronics	12-May-15	
728	WAP	Xi-2	Ruckus Wireless Inc.	9.325/2015	Ruckus Wireless Inc.	14-May-15	
729	WAP	Xi-2	Ruckus Wireless Inc.	9.325/2015	Ruckus Wireless Inc.	14-May-15	
730	WAP	Xo-1	Ruckus Wireless Inc.	9.327/2015	Ruckus Wireless Inc.	14-May-15	
731	WAP	Xo-1	Ruckus Wireless Inc.	9.327/2015	Ruckus Wireless Inc.	14-May-15	
732	WAP	BL-LW06-AR	Quality Zone Technooiges Pvt. Ltd.	9.403/2015	Shenzhen Bilian Electronics	14-May-15	
733	WAP	BL-LW06-AR	Quality Zone Technooiges Pvt. Ltd.	9.403/2015	Shenzhen Bilian Electronics	14-May-15	
734	WAP	BL-WN190AH	Quality Zone Technooiges Pvt. Ltd.	9.404/2015	Shenzhen Bilian Electronics	15-May-15	
735	WAP	BL-WN190AH	Quality Zone Technooiges Pvt. Ltd.	9.404/2015	Shenzhen Bilian Electronics	15-May-15	
736	WAP	BL-WN150AH	Quality Zone Technooiges Pvt. Ltd.	9.405/2015	Shenzhen Bilian Electronics	15-May-15	
737	WAP	BL-WN150AH	Quality Zone Technooiges Pvt. Ltd.	9.405/2015	Shenzhen Bilian Electronics	15-May-15	
738	WAP	BL-WR4300H	Quality Zone Technooiges Pvt. Ltd.	9.406/2015	Shenzhen Bilian Electronics	15-May-15	
739	WAP	BL-WR4300H	Quality Zone Technooiges Pvt. Ltd.	9.406/2015	Shenzhen Bilian Electronics	15-May-15	
740	WAP	BL-WN155A	Quality Zone Technooiges Pvt. Ltd.	9.407/2015	Shenzhen Bilian Electronics	15-May-15	
741	WAP	BL-WN155A	Quality Zone Technooiges Pvt. Ltd.	9.407/2015	Shenzhen Bilian Electronics	15-May-15	
742	WAP	BL-WA730RE	Quality Zone Technooiges Pvt. Ltd.	9.408/2015	Shenzhen Bilian Electronics	15-May-15	
743	WAP	BL-WA730RE	Quality Zone Technooiges Pvt. Ltd.	9.408/2015	Shenzhen Bilian Electronics	15-May-15	
744	WAP	Nanostation M5	Kainat Communications	9.338/2015	Ubiquiti Networks	20-May-15	
745	WAP	Nanostation M5	Kainat Communications	9.338/2015	Ubiquiti Networks	20-May-15	
746	WAP	Nanobeam M-5	Kainat Communications	9.340/2015	Ubiquiti Networks	20-May-15	
747	WAP	Nanobeam M-5	Kainat Communications	9.340/2015	Ubiquiti Networks	20-May-15	
748	WAP	Rocket M2	Kainat Communications	9.342/2015	Ubiquiti Networks	20-May-15	
749	WAP	Rocket M2	Kainat Communications	9.342/2015	Ubiquiti Networks	20-May-15	
750	WAP	Nanostation M2	Kainat Communications	9.348/2015	Ubiquiti Network	20-May-15	
751	WAP	Nanostation M2	Kainat Communications	9.348/2015	Ubiquiti Network	20-May-15	
752	WAP	PicoStation M2	Kainat Communications	9.350/2015	Ubiquiti Networks	20-May-15	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
753	WAP	PicoStation M2	Kainat Communications	9.350/2015	Ubiquiti Networks	20-May-15	
754	WAP	Bullet M2	Kainat Communications	9.351/2015	Ubiquiti Network	20-May-15	
755	WAP	Bullet M2	Kainat Communications	9.351/2015	Ubiquiti Network	20-May-15	
756	WAP	Rocket M5	Kainat Communications	9.352/2015	Ubiquiti Networks	20-May-15	
757	WAP	Rocket M5	Kainat Communications	9.352/2015	Ubiquiti Networks	20-May-15	
758	WAP	WF2411D	Kainat Communications	9.400/2015	Netis Systems Co.	20-May-15	
759	WAP	WF2411	Kainat Communications	9.401/2015	Netis Systems Co.	26-May-15	
760	WAP	WF2419	Kainat Communications	9.419/2015	Netis Systems Co.	26-May-15	
761	WAP	WF2419D	Kainat Communications	9.420/2015	Netis Systems Co.	26-May-15	
762	WAP	WF2505	Kainat Communications	9.421/2015	Netis Systems Co.	26-May-15	
763	WAP	R710	Ruckus Wireless Inc.	9.441/2015	Ruckus Wireless Inc.	26-May-15	
764	WAP	APNR109	Aruba Networks Inc.	9.448/2015	Aruba Networks Inc.	29-May-15	
765	WAP	OM2P-HS v2	Measures Marketing	9.433/2015	Open-Mesh Inc.	3-Jun-15	
766	WAP	BL-WDR3750	Quality Zone Technoogies Pvt. Ltd.	9.518/2015	Shenzhen Bilian Electronics	10-Jun-15	
767	WAP	W175AP	iMax International	9.472/2015	IP-Com Networks Co. Ltd.	26-Jun-15	
768	WAP	W185AP	iMax International	9.473/2015	IP-Com Networks Co. Ltd.	26-Jun-15	
769	WAP	PicoStation M2	Quality Zone Technoogies Pvt. Ltd.	9.569/2015	Ubiquiti Networks Inc.	30-Jun-15	
770	WAP	Bullet M2	Quality Zone Technoogies Pvt. Ltd.	9.576/2015	Ubiquiti Networks Inc.	2-Jul-15	
771	WAP	Nanobeam M5	Quality Zone Technoogies Pvt. Ltd.	9.577/2015	Ubiquiti Networks Inc.	2-Jul-15	
772	WAP	NanoStation M5	Quality Zone Technoogies Pvt. Ltd.	9.578/2015	Ubiquiti Networks Inc.	2-Jul-15	
773	WAP	Rocket M2	Quality Zone Technoogies Pvt. Ltd.	9.579/2015	Ubiquiti Networks Inc.	2-Jul-15	
774	WAP	NanoStation M2	Quality Zone Technoogies Pvt. Ltd.	9.580/2015	Ubiquiti Networks Inc.	2-Jul-15	
775	WAP	Unify AP	Quality Zone Technoogies Pvt. Ltd.	9.566/2015	Ubiquiti Networks Inc.	3-Jul-15	
776	WAP	Rocket M5	Quality Zone Technoogies Pvt. Ltd.	9.568/2015	Ubiquiti Networks Inc.	3-Jul-15	
777	WAP	BL-WN1140AH	Quality Zone Technoogies Pvt. Ltd.	9.619/2015	Ubiquiti Networks Inc.	14-Jul-15	
778	WAP	WF2113	Kainat Communications	9.630/2015	Netis Systems Co.	14-Jul-15	
779	WAP	AIR-SAP26021-E-KG	Acme Technologies	9.512/2015	Cisco Systems Inc.	15-Jul-15	
780	WAP	BL-WIFI-3G	Quality Zone Technoogies Pvt. Ltd.	9.620/2015	Shenzhen Bilian Electronics	16-Jul-15	
781	WAP	BL-3G	Quality Zone Technoogies Pvt. Ltd.	9.637/2015	Shenzhen Bilian Electronics	16-Jul-15	
782	WAP	ECB600	EnGinius International	9.503/2015	EnGinius Networks Singapore Pte Ltd.	23-Jul-15	
783	WAP	ECB300	EnGinius International	9.507/2015	EnGinius Networks Singapore Pte Ltd.	24-Jul-15	
784	WAP	EAP600	EnGinius International	9.502/2015	EnGinius Networks Singapore Pte Ltd.	28-Jul-15	
785	WAP	Unify AP	Kainat Communications	9.339/2015	Ubiquiti Networks Inc.	30-Jul-15	
786	WAP	NanoStation Loco M2	Kainat Communications	9.349/2015	Ubiquiti Networks Inc.	30-Jul-15	
787	WAP	Powerbeam M5	Quality Zone Technoogies Pvt. Ltd.	9.567/2015	Ubiquiti Networks Inc.	31-Jul-15	
788	WAP	EAP120	TP-Link Technologies Company Ltd.	9.686/2015	TP-Link Technologies Co. Ltd.	42219	
789	WAP	TL-WA7210N	TP-Link Technologies Company Ltd.	9.708/2015	TP-Link Technologies Co. Ltd.	5-Aug-15	
790	WAP	AIR-CAP2702-E-K9	Acme Technologies	9.678/2015	Cisco Systems Inc.	27-Aug-15	
791	WAP	APIN0215	National Engineers	9.872/2015	Aruba Networks Inc.	6-Oct-15	
792	WAP	AIR-SAP26021-C-K9	National Engineers	9.791/2015	Cisco Systems Inc.	16-Oct-15	
793	WAP	APIN0225	Makkays	9.824/2015	Aruba Networks Inc.	20-Oct-15	
794	WAP	Cel-FI DUO/DUO I/O (EXA)	Mavetech (Pvt.) Ltd.	9.919/2015	Nextivity Inc.	22-Oct-15	
795	WAP	WLA532E-WW	Junisco	9.911/2015	Junisco	6-Nov-15	
796	WAP	AP-205	National Engineers	9.895/2015	Aruba Networks Inc.	9-Nov-15	
797	WAP	NanoStation Loco M5	Quality Zone Technoogies Pvt. Ltd.	9.956/2015	Ubiquiti Networks Inc.	16-Nov-15	
798	WAP	NanoStation Loco M2	Quality Zone Technoogies Pvt. Ltd.	9.964/2015	Ubiquiti Networks Inc.	16-Nov-15	
799	WAP	AIR-CAP27021-C-K9	Cisco Systems Inc.	9.1014/2015	Cisco Systems Inc.	24-Nov-15	
800	WAP	AIR-CAP37021-C-K9	Cisco Systems Inc.	9.1016/2015	Cisco Systems Inc.	24-Nov-15	
801	WAP	AIR-CAP15321-C-K9	Cisco Systems Inc.	9.1022/2015	Cisco Systems Inc.	26-Nov-15	
802	WAP	DAP-2360	D-Link Middle East FZCO	9.1036/2015	D-Link Middle East FZCO	4-Dec-15	
803	WAP	DIR-816	D-Link Middle East FZCO	9.1037/2015	D-Link Middle East FZCO	4-Dec-15	
804	WAP	APIN0325	Aruba Networks Inc.	9.1046/2015	Aruba Networks Inc.	10-Dec-15	
805	WAP	AIR-CAP1552E	Junisco	9.1048/2015	Cisco Systems International	18-Dec-15	
806	WAP	APIN0103	Aruba Networks Inc.	9.1074/2015	Aruba Networks Inc.	21-Dec-15	
807	WAP	AIR-CAP702W-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.1103/2015	Cisco Systems International B.V	6-Jan-16	
808	WAP	IW3702-4E-UXX9	Cisco Systems Pakistan (Pvt.) Ltd.	9.1104/2015	Cisco Systems International B.V	6-Jan-16	
809	WAP	AP7562	Autobar (Pvt.) Ltd.	9.003/2016	Zehra Technologies UK Ltd.	8-Jan-16	
810	WAP	EWS300AP	EnGenius International	9.008/2016	EnGenius Networks Singapore Pte Ltd.	8-Jan-16	
811	WAP	ENS202EXT	EnGenius International	9.045/2016		22-Jan-16	
812	WAP	APIN0225	ZH Technologies	9.019/2016		25-Jan-16	
813	WAP	AIR-API572EAC-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.074/2016		9-Feb-16	
814	WAP	EWS350AP	EnGenius International	9.083/2016		11-Feb-16	
815	WAP	BL-DAO1	Quality Zone Technologies (Pvt.) Ltd.	9.101/2016		17-Feb-16	
816	WAP	BL-WMR 8300	Quality Zone Technologies (Pvt.) Ltd.	9.102/2016		17-Feb-16	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
817	WAP	LMD-WL-1	INZ Technological Services	9.145/2016		7-Mar-16	
818	WAP	LMD-RTR-WL	INZ Technological Services	9.148/2016		7-Mar-16	
819	WAP	AIR-CAP2702E-C-K9	National Engineers	9.167/2016		16-Mar-16	
820	WAP	DAP-2553	D-Link Corporation	9.271/2016		42489	
821	WAP	WBSS510	TP-Link Technologies Company Ltd.	9.207/2016		9-May-16	
822	WAP	DLB5	Synchcom (Pvt.) Ltd.	9.265/2016		9-May-16	
823	WAP	APIN0215	ZH Technologies	9.302/2016		10-May-16	
824	WAP	APIN0215	Makkays	9.212/2016	Aruba	13-May-16	
825	WAP	APIN0103	Makkays	9.270/2016	Aruba	16-May-16	
826	WAP	WAC6103D-I	ZyXEL Middle East FZE	9.309/2016	ZyXEL	18-May-16	
827	WAP	Air Fiber 5X	Kainat Communications	9.255/2016	Ubiquiti	19-May-16	
828	WAP	RB912uaG-5HPnD	Kainat Communications	9.256/2016	Ubiquiti	20-May-16	
829	WAP	RB951Ui-2Hnd	Kainat Communications	9.241/2016	Ubiquiti	23-May-16	
830	WAP	CRS125-24G-1S-2Hnd-1n	Kainat Communications	9.253/2016	Ubiquiti	23-May-16	
831	WAP	APIN0205	Technology Distribution	9.308/2016	Aruba	24-May-16	
832	WAP	APIN0225	Technology Distribution	9.310/2016	Aruba	24-May-16	
833	WAP	APIN0215	Technology Distribution	9.311/2016	Aruba	24-May-16	
834	WAP	APIN0103	Technology Distribution	9.338/2016	Aruba	24-May-16	
835	WAP	31019(AP3965e)	5M Global LLC	9.345/2016	Exttreme Network	26-May-16	
836	WAP	31013(AP3935i)	5M Global LLC	9.347/2016	Exttreme Network	26-May-16	
837	WAP	AP3825e	5M Global LLC	9.348/2016	Exttreme Network	26-May-16	
838	WAP	AP3825i	5M Global LLC	9.345/2016	Exttreme Network	27-May-16	
839	WAP	WIC-Q2300L	Quality Zone Technologies (Pvt.) Ltd.	9.353/2016		31-May-16	
840	WAP	DLB2	Synchcom (Pvt.) Ltd.	9.365/2016		31-May-16	
841	WAP	MF65+	ZTE Pakistan	9.164/2016		1-Jun-16	
842	WAP	RB2011UiaS-2Hnd-1N	Kainat Communications	9.254/2015	Ubiquiti	7-Jun-16	
843	WAP	WIS-Q2300L	Quality Zone Technologies (Pvt.) Ltd.	9.353/2016	WISNETWORKS	7-Jun-16	
844	WAP	T710S	Ruckus Wireless Inc.	9.196/2016	Ruckus	8-Jun-16	
845	WAP	AIR-CAP1702I-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.372/2016	Cisco	9-Jun-16	
846	WAP	31017(AP3965i)	5M Global LLC	9.342/2016		14-Jun-16	
847	WAP	AP3805e	5M Global LLC	9.343/2016		14-Jun-16	
848	WAP	31015(AP3935e)	5M Global LLC	9.344/2016		14-Jun-16	
849	WAP	Air Fiber 5X	Dreams Network & Technology Pvt. Ltd.	9.450/2016		23-Jun-16	
850	WAP	Powerbeam M5	Dreams Network & Technology Pvt. Ltd.	9.451/2016		23-Jun-16	
851	WAP	LBE-M5-23	Quality Zone Technologies (Pvt.) Ltd.	9.463/2016		28-Jun-16	
852	WAP	T710	Ruckus Wireless Inc.	9.478/2016		21-Jul-16	
853	WAP	AP5822	Somisphere	9.507/2016		27-Jul-16	
854	WAP	R310	Ruckus Wireless Inc.	9.516/2016		1-Aug-16	
855	WAP	R510	Ruckus Wireless Inc.	9.517/2016		1-Aug-16	
856	WAP	APIN0315	Hewlitt Packard Taiwan Ltd.	9.533/2016	HP	24-Aug-16	
857	WAP	Powerbeam M5(PBE-M5-400)	Kainat Communications	9.545/2016	Ubiquiti	30-Aug-16	
858	WAP	MR32-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.597/2016	Cisco	30-Aug-16	
859	WAP	MR52-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.598/2016	Cisco	30-Aug-16	
860	WAP	MX64W-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.599/2016	Cisco	30-Aug-16	
861	WAP	MR72-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.600/2016	Cisco	30-Aug-16	
862	WAP	MR-53-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.607/2016	Cisco	30-Aug-16	
863	WAP	MR42-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.608/2016	Cisco	30-Aug-16	
864	WAP	MX65W-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.606/2016	Cisco	31-Aug-16	
865	WAP	AIR-AP18321-G-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.605/2016	Cisco	8-Sep-16	
866	WAP	WAPD 235 3G	Viper Technology Ltd.	9.597/2016		20-Sep-16	
867	WAP	SN4170-Patton USA	Star Communication	9.581/2016		4-Oct-16	
868	WAP	ISR4431/K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.717/2016	Cisco	4-Oct-16	
869	WAP	R710	Hedra Technology Consultants (SMC-Pvt) Ltd.	9.575/2016	Ruckus	20-Oct-16	
870	WAP	R500	Hedra Technology Consultants (SMC-Pvt) Ltd.	9.578/2016	Ruckus	20-Oct-16	
871	WAP	H510	Ruckus Wireless Inc.	9.711/2016	Ruckus	20-Oct-16	
872	WAP	AP2030DN	Ezy Technologies (Pvt.) Ltd.	9.761/2016	Huawei	15-Nov-16	
873	WAP	AP8130DN	Ezy Technologies (Pvt.) Ltd.	9.762/2016	Huawei	15-Nov-16	
874	WAP	AC6605-26-PWR	Ezy Technologies (Pvt.) Ltd.	9.763/2016	Huawei	15-Nov-16	
875	WAP	AP5030DN	Ezy Technologies (Pvt.) Ltd.	9.764/2016	Huawei	15-Nov-16	
876	VSD	Keyless Entry System	FAB Vehicle Security Solutions	9.735/2016		18-Nov-16	
877	WAP	DUO 1/3 (W/EXA)	Mavetech (Pvt.)Ltd.	9.732/2016		25-Nov-16	
878	WAP	NBG6515	National Engineers	9.852/2016		1-Dec-16	
879	WAP	AP-615	Digital links (Pvt.) Ltd.	9.778/2016		2-Dec-16	
880	WAP	WIS-D5230	Quality Zone Technologies (Pvt.) ltd.	9.752/2016	WISNETWORKS	5-Dec-16	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
881	WAP	WIS-S2300	Quality Zone Technologies (Pvt.) Ltd.	9.746/2016	WISNETWORKS	6-Dec-16	
882	WAP	WIS-Q5300	Quality Zone Technologies (Pvt.) Ltd.	9.747/2016	WISNETWORKS	6-Dec-16	
883	WAP	WIS-S5300	Quality Zone Technologies (Pvt.) Ltd.	9.748/2016	WISNETWORKS	6-Dec-16	
884	WAP	WIS-Q2300	Quality Zone Technologies (Pvt.) Ltd.	9.750/2016	WISNETWORKS	6-Dec-16	
885	WAP	AP-515	Digital Links (Pvt.) Ltd.	9.777/2016		6-Dec-16	
886	WAP	R610	Ruckus Wireless Inc.	9.838/2016		6-Dec-16	
887	WAP	RG-AP630(IDA)	Cyber Internet Services (Pvt.) Ltd.	9.847/2016		6-Dec-16	
888	WAP	RG-AP530(W2)	Cyber Internet Services (Pvt.) Ltd.	9.848/2016		6-Dec-16	
889	VSD	Keyless Entry System Model F2F2K2R	Tokai Rika Co. Ltd.	9.860/2016		6-Dec-16	
890	WAP	AIR-CAP2602E-C-K9	Services Sales Corporation (Pvt.) Ltd.	9.858/2016		7-Dec-16	
891	WAP	WIF-103MH	TollLink Pakistan (Pvt.) Ltd.	9.815/2016		8-Dec-16	
892	WAP	WIF-101MH	TollLink Pakistan (Pvt.) Ltd.	9.816/2016		8-Dec-16	
893	WAP	WIF-102MH	TollLink Pakistan (Pvt.) Ltd.	9.818/2016		8-Dec-16	
894	VSD	Keyless Entry System Model CMF-IMMO	Visteon Electronics France	9.871/2016		13-Dec-16	
895	VSD	Keyless Entry System Model ID2A	Valeo Comfort and Draving Assistance	9.826/2016		14-Dec-16	
896	VSD	Keyless Entry System Model Display Key	Hon Hai Precision Inc. Co.	9.881/2016		14-Dec-16	
897	VSD	Keyless Entry System Model M3NA2C738448	Continental AutomotiveSystems US Inc.	9.904/2016		15-Dec-16	
898	VSD	Keyless Entry System Model Daimler TCC Touch	Robert Bosch car Multimedia GmbH	9.902/2016		15-Dec-16	
899	VSD	Keyless Entry System Model BxT-19H3 16-x	Alps Electric (North America) Inc.	9.901/2016		15-Dec-16	
900	VSD	Keyless Entry and anti-theft Transmitter Model TTRBDCLR01	Lear Automotive (EEDS) Spain	9.900/2016		15-Dec-16	
901	VSD	Vehicle Security Device Model ZAFFT6BCMRKETPMS	Lear Automotive Services (Netherlands) B.V.Philippines Branch PE&TC	9.903/2016		15-Dec-16	
902	WAP	WIS-D5250	Quality Zone Technologies (Pvt.) Ltd.	9.753/2016	WISNETWORKS	28-Dec-16	
903	WAP	WDAP-C7200AC	Arista Solutions	9.910/2016		28-Dec-16	
904	WAP	WDAP-8350	Arista Solutions	9.912/2016		28-Dec-16	
905	WAP	KBRFBU71	Primax Electronics Ltd.	9.864/2016		30-Dec-16	
906	WAP	MORFKHO	Primax Electronics Ltd.	9.865/2016		30-Dec-16	
907	Wi-Fi Terminal	WYSAGVDX7	Hope Enterprises	9.878/2016		2-Jan-17	
908	WAP	WIS-Q5300L	Quality Zone Technologies Pvt. Ltd.	9.751/2016	WISNETWORKS	3-Jan-17	
909	WAP	M123	Lenovo (Beijing) Ltd.	9.960/2017		5-Jan-17	
910	VSD	176M0	Calsonic Kansei Corporation	9.926/2016		6-Jan-17	
911	VSD	B76MC	Calsonic Kansei Corporation	9.927/2016		6-Jan-17	
912	VSD	T61M0	Calsonic Kansei Corporation	9.920/2016		9-Jan-17	
913	WAP	AIR-AP3802I-G-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.970/2017	Cisco	10-Jan-17	
914	WAP	AP6050DN	Cyber Internet Services (Pvt.) Ltd.	9.964/2017		13-Jan-17	
915	WAP	R5000-Lm	Infinet Malta Ltd.	9.824/2016		18-Jan-17	
916	WAP	R5000-Sm	Infinet Malta Ltd.	9.825/2016		18-Jan-17	
917	WAP	R5000-Om	Infinet Malta Ltd.	9.827/2016		18-Jan-17	
918	WAP	R5000-Smm	Infinet Malta Ltd.	9.828/2016		18-Jan-17	
919	WAP	R5000-Lmm	Infinet Malta Ltd.	9.834/2016		18-Jan-17	
920	WAP	LBE-M5-23	Dreams Network & Technology (Pvt.) Ltd.	9.012/2017		19-Jan-17	
921	Wi-Fi Terminal	Wireless Keyboard Model Y-R0061	Logitech Far East Ltd.	9.996/2017		19-Jan-17	
922	WAP	WRE6505	ZyXEL Middle East FZE	9.997/2017		19-Jan-17	
923	WAP	NBG6616	ZyXEL Middle East FZE	9.999/2017		19-Jan-17	
924	VSD	NTG5.5 HUE	Mitsubishi Electric Corporation Sanda Works	9.908/2016		19-Jan-17	
925	WAP	APIN0304	Hewlett Packard Taiwan Ltd.	9.014/2017		24-Jan-17	
926	Wi-Fi Module	TiWi-BLE	Topcom Corporation	9.965/2017		27-Jan-17	
927	VSD	BM1EW	Tokai Rika Co. Ltd.	9.024/2017		27-Jan-17	
928	WAP	APIN0305	Hewlett Packard Taiwan Ltd.	9.017/2017		31-Jan-17	
929	VSD	BC2UM	Tokai Rika Co. Ltd.	9.023/2017		31-Jan-17	
930	Wi-Fi Terminal	ERX-321A	Sunrex Technology Corp.	9.971/2017		1-Feb-17	
931	WAP	BL-WR712ND	Quality Zone Technologies Pvt. Ltd.	9.040/2017		7-Feb-17	
932	Wi-Fi Terminal	IM005	Olympus Corporation	9.055/2017		7-Feb-17	
933	Wi-Fi Terminal	E-M10MarkII	Olympus Corporation	9.056/2017		7-Feb-17	
934	Wi-Fi Router	N150RT	Zubair Electronics	9.974/2017		8-Feb-17	
935	Wi-Fi Router	N100RE	Zubair Electronics	9.975/2017	Mayet General Trading	8-Feb-17	
936	Wi-Fi Router	N200RE	Zubair Electronics	9.977/2017	Mayet General Trading	8-Feb-17	
937	Wi-Fi Router	N302R Plus	Zubair Electronics	9.978/2017	Mayet General Trading	8-Feb-17	
938	VSD	BJ2EW	Tokai Rika Co. Ltd.	9.068/2017		13-Feb-17	
939	Wi-Fi Router	Stylus TG-Tracker	Olympus Corporation	9.048/2017		16-Feb-17	
940	WAP	CPE520	TP-Link Technologies Company Ltd.	9.093/2017		24-Feb-17	
941	WAP	AIR-AP2802I-G-K9	Cisco Systems Pakistan Pvt. Ltd.	9.113/2017		6-Mar-17	
942	WAP	MR84-HW	Cisco Systems Pakistan Pvt. Ltd.	9.106/2017		7-Mar-17	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
943	WAP	AIR-AP2802E-G-K9	Cisco Systems Pakistan Pvt. Ltd.	9.107/2017		7-Mar-17	
944	VSD	MS2	Marquardt GmbH	9.133/2017		7-Mar-17	
945	VSD	PSA RCC A1	Robert Bosch car Multimedia GmbH	9.060/2017		7-Mar-17	
946	VSD	PSA RCC A2	Robert Bosch car Multimedia GmbH	9.061/2017		7-Mar-17	
947	VSD	EE0002	Alpine Electronics Inc.	9.138/2017		7-Mar-17	
948	VSD	EE00019.151/2017	Alpine Electronics Inc.	9.138/2017		7-Mar-17	
949	WAP	APIN0207	Hewlett Packard Taiwan Ltd.	9.095/2017		13-Mar-17	
950	WAP	TL-WR845N	TP-Link Technologies Company Ltd.	9.159/2017		16-Mar-17	
951	WAP	EAP245	TP-Link Technologies Company Ltd.	9.160/2017		17-Mar-17	
952	WAP	TL-WR840N	TP-Link Technologies Company Ltd.	9.161/2017		18-Mar-17	
953	WAP	TL-WR841HP	TP-Link Technologies Company Ltd.	9.147/2017		20-Mar-17	
954	WAP	MR30H-HW	Cisco Systems Pakistan Pvt. Ltd.	9.174/2017		21-Mar-17	
955	WAP	AIR-AP3802E-G-K9	Cisco Systems Pakistan Pvt. Ltd.	9.175/2017		21-Mar-17	
956	WAP	MR33-HW	Cisco Systems Pakistan Pvt. Ltd.	9.178/2017		22-Mar-17	
957	WAP	EAP115	TP-Link Technologies Company Ltd.	9.146/2017		28-Mar-17	
958	Wi-Fi LTE Router	WDS70	ZTE	9.193/2017	ZTE	31-Mar-17	
959	WAP	CP300	Dreams Network & Technology (Pvt.) Ltd.	9.198/2017		42828	
960	Wi-Fi Router	N200RE	Dreams Network & Technology (Pvt.) Ltd.	9.199/2017		4-Apr-17	
961	VSD	MARS Keyless	Hella KGaA Hueck & Co	9.213/2017	Hella	7-Apr-17	
962	WAP	AP325	Shenzhen IP-Com Networks Co. Ltd.	9.140/2017	Shenzhen	10-Apr-17	
963	WAP	AP340	Shenzhen IP-Com Networks Co. Ltd.	9.141/2017	Shenzhen	10-Apr-17	
964	WAP	AP355	Shenzhen IP-Com Networks Co. Ltd.	9.142/2017	Shenzhen	10-Apr-17	
965	WAP	AP365	Shenzhen IP-Com Networks Co. Ltd.	9.143/2017	Shenzhen	10-Apr-17	
966	WAP	AP255	Shenzhen IP-Com Networks Co. Ltd.	9.153/2017	Shenzhen	10-Apr-17	
967	WAP	AP615	Shenzhen IP-Com Networks Co. Ltd.	9.154/2017	Shenzhen	10-Apr-17	
968	WAP	APEX0365	Hewlett Packard Taiwqan Ltd.	9.209/2017	HP	10-Apr-17	
969	WAP	APEX0367	Hewlett Packard Taiwqan Ltd.	9.210/2017	HP	10-Apr-17	
970	WAP	N-CAP500	Zultec (Pvt.) Ltd.	9.993/2017		10-Apr-17	
971	WAP	AP515	Shenzhen IP-Com Networks Co. Ltd.	9.155/2017	Shenzhen	42841	
972	VDSL Wi-Fi Router	F@ST-4315	Teclink	9.817/2017		24-Apr-17	
973	WAP	E1200	KAM Network	9.265/2017		3-May-17	
974	VSD	TWB1G0125	Alps Electric Co. Ltd.	9.235/2017	Toyota/DAIHATSU	8-May-17	
975	VSD	290RG1	Lear Corporation	9.261/2017	Lear	8-May-17	
976	WAP	AP5030DN	IBL Unisys (Pvt.) Ltd.	9.253/2017		12-May-17	
977	WAP	E1700	KAM Network	9.275/2017		12-May-17	
978	WAP	AP7522	Autobar (Pvt.) Ltd.	9.264/2017		16-May-17	
979	WAP	WX-1	Synergy Technologies (Pvt.) Ltd.	9.171/2017		17-May-17	
980	WAP	WAP-371-E-K9	Acme Technologies	9.252/2017		18-May-17	
981	WAP	AP4030DN	IBL Unisys (Pvt.) Ltd.	9.258/2017		18-May-17	
982	WAP	WK-2	Synergy Technologies (Pvt.) Ltd.	9.169/2017		19-May-17	
983	WAP	WX-1-0	Synergy Technologies (Pvt.) Ltd.	9.170/2017		22-May-17	
984	Wifi Equipment	W02-LW43	Swift Biz Solutions Pvt Ltd	9.337/2017	Sunnycat	5-Jun-17	
985	VSD	HUF7059	Huf Hulsbeck &Furst GmbH & Co. KG	9.110/2017	HUF	13-Jun-17	
986	Wifi Equipment	W02-LW43	Swift Biz Solutions Pvt Ltd	9.337/2017	Sunnycat	15-Jun-17	
987	VSD	ID21A	Valeo Comfort and Draving Assistance	9.277/2017	Valeo Security	18-Jun-17	
988	Wifi Router	MW40CJ	5M Global LLC	9.392/2017	Alcatel	10-Jul-17	
989	VSD	IDGNG1	Hella KGaA Hueck & Co	9.387/2017	Hella	24-Jul-17	
990	Wifi Equipment	Trumpf Medical Wifi	TRUMPF medizin System GmbH	9.405/2017	Trumpf Medical	31-Jul-17	
991	VSD	EC5032B	Tecno Pack Telecom (Pvt.) Ltd.	9.456/2017	Pt. Minda Automotive	21-Aug-17	
992	VSD	PEPSFOB	Lear Corporation	9.492/2017	Lear	5-Sep-17	
993	VSD	PEPSFOB	Lear Corporation	9.492/2017	Lear	5-Sep-17	
994	VSD	PSFOB	Lear Corporation	9.486/2017	Lear	11-Sep-17	
995	VSD	RFA	Lear Corporation	9.489/2017	Lear	11-Sep-17	
996	VSD	KOBJXU18A	Lear Corporation	9.491/2017	Lear	12-Sep-17	
997	Wifi Router	N301	MB Communication	9.525/2017	Shenzhen Tenda Technology	14-Sep-17	
998	Wifi Equipment	Ricoh Theta V	RICOH Company Ltd	9.529/2017	RICOH	14-Sep-17	
999	VSD	GG4T	Schrader Electronics Ltd.	9.538/2017	Schrader	4-Oct-17	
1000	VSD	IK4CH-01	Continental Automotive GmbH	9.589/2017	Continental	17-Oct-17	
1001	WiFi Module	ESP-12E	Jolta Technologies (Pvt.) Ltd.	9.031/2017	AI	1-Nov-17	
1002	VSD	AK2	Marquardt GmbH	9.620/2017	Audi	21-Nov-17	
1003	VSD	VS30	5M Global LLC	9.656/2017	MB Audio System	28-Nov-17	
1004	VSD	TSSSG4G6	Huf Hulsbeck & Furst GmbH & Co. KG	9.655/2017	HUF	30-Nov-17	
1005	VSD	FG-185-SG32-MH	Panasonic Automotive Systems Co. of America	9.661/2017	Panasonic	30-Nov-17	
1006	VSD	BIS01	ALPINE Electronics	9.665/2017		8-Dec-17	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1007	VSD	DA5501	Sumitomo Wiring Systems Ltd	9.707/2017	Sumitomo	27-Dec-17	
1008	VSD	PK3	Marquardt GmbH	9.758/2018	Magquardt	15-Jan-18	
1009	VSD	AH1801	Panasonic Carporation	9.772/2018	Panasonic	23-Jan-18	
1010	VSD	IR550	Omron Automotive Electronics Co. Ltd.	9.708/2018	OMRON	29-Jan-18	
1011	VSD	Scout SC-AP1100	Electronic Security Company	9.771/2018	Jade	29-Jan-18	
1012	VSD	DK1S	Foxconn Interconnect Technology Ltd.	9.756/2018	BMW	15-Feb-18	
1013	VSD	VC80x	Zebra Technology Corporation	9.855/2018		8-Mar-18	
1014	VSD	MC330M	Zebra Technology Corporation	9.832/2018		8-Mar-18	
1015	VSD	BBXGTS	Teleapproval-Aylona Consulting	9.957/2017	Harman	15-May-18	
1016	VSD	J3TR	Delphi Deutschland GmbH	9.970/2018	Delphi	30-May-18	
1017	VSD	FS1744M	Hella KGaA Hueck & Co	9.929/2018	Hella	7-Jun-18	
1018	WAP	NTU-RG-1421G-WAC	H.K.Shah Enterprises (Pvt.) Ltd.	9.9016/2019		6-Mar-19	
1019	WiFi Terminal	IM015	Olympus Corporation	9.9070/2019	Olympus	13-Mar-19	
1020	WiFi Access Point	H168A	Zongxing Telecom Pakistan (Pvt.) Ltd.	9.9093/2019	ZTE	22-Mar-19	
1021	VSD	A1VIL42P0	Robert Bosch car Multimedia GmbH	9.9114/2019	Bosch	28-Mar-19	
1022	WiFi Transceiver	WDN221M	Samsung Electronics Co. Ltd.	9.9048/2019	Samsung	3-Apr-19	
1023	WiFi Transceiver	WDN220M	Samsung Electronics Co. Ltd.	9.9049/2019	Samsung	3-Apr-19	
1024	VSD	AKIA	7Layers GmbH	9.9021/2019	Audi	8-Apr-19	
1025	VSD	MOST 1.1	Mobile Sensory Technologies Sweden	9.8057/2019	MOST	9-Apr-19	
1026	VSD	B3J2K2R	Tokai Rika Co. Ltd.	9.9103/2019	Tokai Rika	15-Apr-19	
1027	VSD	B2T2K2R	Tokai Rika Co. Ltd.	9.9101/2019	Tokai Rika	15-Apr-19	
1028	VSD	BS1EW	Tokai Rika Co. Ltd.	9.9098/2019	Tokai Rika	15-Apr-19	
1029	VSD	B2Z2K2P	Tokai Rika Co. Ltd.	9.9102/2019	Tokai Rika	15-Apr-19	
1030	VSD	F2J2K2R	Tokai Rika Co. Ltd.	9.9104/2019	Tokai Rika	15-Apr-19	
1031	VSD	Smart Link ADV/GP	Inim Electornics S.R. L Unippersonale	9.9134/2019	Inim	16-May-19	
1032	VSD	HUFGM2699	Huf Hulsbeck & Fulsbeck & Furst GmbH & co KG	9.9231/2019	HUF	3-Jun-19	
1033	VSD	HUFGM7190	Huf Hulsbeck & Furst GmbH & Co. KG	9.9248/2019	HUF	16-Jun-19	
1034	Wireless Access Point	ArcherC20 EC120-F5	TP Link Technologies Co. Ltd.	9.9388/2019	TP-Link	28-Jun-19	
1035	VSD	K68P4	Pak Suzuki Motor Company Ltd	9.9362/2019	Calsonic Kansei	5-Jul-19	
1036	VSD	168P0	Pak Suzuki Motor Company Ltd	9.9361/2019	Calsonic Kansei	5-Jul-19	
1037	VSD	FBD-4	Continental Automotive GmbH	9.9651/2019	Continental	3-Aug-19	
1038	VSD	4ES	Denso Corporation	9.9652/2019	Denso	2-Sep-19	
1039	VSD	1ES	Denso Corporation	9.9682/2019	Denso	11-Sep-19	
1040	VSD	BDC-03	Visteon Electronics Germany	9.9685/2019	Visteon	11-Sep-19	
1041	VSD	4ES	Denso Corporation	9.9652/2019	Denso	16-Sep-19	
1042	VSD	1ES	Denso Corporation	9.9682/2019	Denso	16-Sep-19	
1043	Wifi Router	HG150-Ub	Fiber Home International Tchnologies pakistan Pvt Ltd	9.9672/2019	Fiber Home	23-Sep-19	
1044	VSD	B92RA	Toki Rika Co. Ltd	9.9768/2019	Tokai Rika	24-Sep-19	
1045	VSD	BF6UM	Toki Rika Co. Ltd	9.9767/2019	Tokai Rika	24-Sep-19	
1046	VSD	SWK49181	Pak Suzuki Motor Company Ltd	9.9681/2019	Continental	27-Sep-19	
1047	VSD	TS002	Pak Suzuki Motor Company Ltd	9.9662/2019	Calsonic Kansei	30-Sep-19	
1048	VSD	2ES	Denso Corporation	9.9639/2019	Denso	30-Sep-19	
1049	VSD	KL3	Pak Suzuki Motor Company Ltd	9.9661/2019	OMRON	30-Sep-19	
1050	VSD	R51K0	Pak Suzuki Motor Company Ltd	9.9600/2019	Calsonic Kansei	30-Sep-19	
1051	VSD	PMV-E100	Pacific Industrial Co. Ltd	9.9406/2019	Pacific Industrial Co. Ltd	1-Oct-19	
1052	VSD	PMV-E100	Pacific Industrial Co. Ltd	9.9406/2019	Pacific Industrial Co. Ltd	1-Oct-19	
1053	VSD	HM-DMAD01	TPL Trakker Ltd	9.9810/2019	Howen	4-Oct-19	
1054	VSD	HLIK5-1T	Honda Lock Mfg. Co. Ltd	9.9751/2019	Honda Lock	10-Oct-19	
1055	VSD	HLIK-IR	Honda Lock Mfg. Co. Ltd	9.9750/2019	Honda Lock	10-Oct-19	
1056	VSD	JA-125KHz	Aptiv Services Deutschland GmbH	9.7088/2019	Aptiv	10-Oct-19	
1057	VSD	TMLF18D-1	Toyota Motor Corporation	9.9629/2019	Toyota	17-Oct-19	
1058	WiFi Terminal	MS3320Wp	Primax Electronics Ltd	9.9901/2019	Dell	21-Oct-19	
1059	CarAudiobuilt in with BT/WiFi	MIB3E-MQB37w-BTWiFi	Panasonic Automotive System Europe GmbH	9.9887/2019	Pasansonic	22-Oct-19	
1060	Mobile WiFi	JE5785Lh-22c	Huawei Technologies pakistan Pvt Ltd	9.9914/2019	Huawei	22-Oct-19	
1061	LTE CPF Built in With WiFi	B311-221	Huawei Technologies pakistan Pvt Ltd	9.9915/2019	Huawei	22-Oct-19	
1062	LTE CPF Built in With WiFi	B311-221	Huawei Device	9.9915/2019	Huawei	24-Oct-19	
1063	Mobile WiFi	E5785Lh-22c	Huawei Device	9.9917/2019	Huawei	24-Oct-19	
1064	VSD	HLIK5-1 T	Honda Lock Mfg. Co. Ltd	9.9751/2019	Honda Lock	24-Oct-19	
1065	VSD	MQB-BH	Hella GmbH & Co KGaA	9.9837/2019	Hella	30-Oct-19	
1066	VSD	MQB-BH	Hella GmbH & Co KGaA	9.9838/2019	Hella	30-Oct-19	
1067	VSD	67LO	Pak Suzuki Motor Company Ltd	9.9975/2019	Omron	5-Nov-19	
1068	VSD	HLIK-1R	Honda Lock Mfg. Co. Ltd	9.9750/2019	Honda Lock	14-Nov-19	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1069	VSD	HLBUS-1	Honda Lock Mfg. Co. Ltd	9.9849/2019	Honda Lock	14-Nov-19	
1070	VSD	TSSRE4Uf	Huf Baolong Electronics Bretten GmbH	9.9903/2019	HUF	14-Nov-19	
1071	VSD	I2BDS	Denso Corporation	9.9967/2019	Denso	25-Nov-19	
1072	VSD	BF6UM	Tokai Rika Co. Ltd	9.9767/2019	Tokai Rika	28-Nov-19	
1073	VSD	BDC-03	Flextronics International Europe B.V.	9.10089/2019	Flex	9-Dec-19	
1074	VSD	HFM401	Continental Automotive GmbH	9.100150/2019	Continental	30-Dec-19	
1075	VSD	MU1	Marquardt GmbH	9.100175/2019	Marquardt	2-Jan-20	
1076	VSD	MS4	Marquardt GmbH	9.100171/2019	Marquardt	2-Jan-20	
1077	VSD	HLIK-1T	Honda Lock Mfg. Co. Ltd	9.100198/2019	Honda Lock	2-Jan-20	
1078	VSD	MS4	Marquardt GmbH	9.100171/2019	Marquardt	2-Jan-20	
1079	VSD	RKE223EIGNS	Continental Advanced Antenna GmbH	9.1001/2019	Continental	9-Jan-20	
1080	Built in with Wifi/BT	AX210D2W	Intel Corporation SAS	9.1311/2020	Intel	12-Jan-20	
1081	VSD	CMKG1	Marquardt GmbH	9.100175/2019	Marquardt	13-Jan-20	
1082	VSD	I2BGE	Denso Corporation	9.100251/2019	Denso	15-Jan-20	
1083	Built in with Wifi/BT	MC220J	Zebra Technologies	9.1316/2020	Zebra	12-Feb-20	
1084	VSD	BR001	Marelli Corporation	9.47/2020	Renault S.A.	12-Feb-20	
1085	GPON ONU	HG6543C	Fiber Home International Technologies Pakistan Pvt. Ltd	9.150/2020	Fiber Nomne	25-Feb-20	
1086	Built in with Wifi/BT	Lenovo TB-J606F	Lenovo (shanghai) Electronics Technology Co., LTD	9.1296/2020	lenovo	12-Mar-20	
1087	VSD	18100931	Continental Automatic GmbH	9.245/2020	Continental	18-Mar-20	
1088	VSD	Audi FPK Gen1	Robert Bosch car Multimedia GmbH	9.358/2020	Bosch	17-Apr-20	
1089	VSD	Audi FPK Gen 2	Robert Bosch car Multimedia GmbH	9.371/2020	Bosch	17-Apr-20	
1090	VSD	Audi FPK Gen 2	Robert Bosch car Multimedia GmbH	9.371/2020	Bosch	17-Apr-20	
1091	VSD	TIS-09DH	Continental Advanced Antenna GmbH	9.393/2020	Continental	12-May-20	
1092	VSD	I7101001	Continental Advanced Antenna GmbH	9.399/2020	Continental	11-Jun-20	
1093	VSD	MQB37W	Robert Bosch GmbH	9.456/2020	Bosch	17-Jun-20	
1094	WiFi Terminal	HG680-P	Fiber Home International Technologies pakistan Pvt Ltd	9.534/2020	Fiber Home	19-Jun-20	
1095	WiFi Terminal	E155	Texitech	9.100172/2019	Alcatel	22-Jun-20	
1096	VSD	FPK8 IMMO5D	Visteon Corporation	9.484/2020	Visteon	25-Jun-20	
1097	VSD	RI-57BTY	Tokai Rika Co. Ltd.	9.434/2020	Tokai Rika	10-Jul-20	
1098	VSD	RI-42BTY	Tokai Rika Co. Ltd.	9.453/2020	Tokai Rika	10-Jul-20	
1099	VSD	RI-52BTY	Tokai Rika Co. Ltd.	9.454/2020	Tokai Rika	10-Jul-20	
1100	VSD	RI-46BTY	Tokai Rika Co. Ltd.	9.433/2020	Tokai Rika	10-Jul-20	
1101	VSD	TS-9TY	Toyota Motor Corporation	9.451/2020	Toyota	10-Jul-20	
1102	VSD	TMIMB-3	Toyota Motor Corporation	9.452/2020	Toyota	10-Jul-20	
1103	VSD	TS-CTY	Toyota Motor Corporation	9.435/2020	Toyota	10-Jul-20	
1104	Built in with Wifi/BT	AP63E	Juniper Networks Inc	9.1237/2020	mist	12-Jul-20	
1105	Built in with Wifi/BT	AP63	Juniper Networks Inc	9.1239/2020	mist	12-Jul-20	
1106	VSD	RI-57BTY	TOKAI RIKA CO.LTD	9.434/2020	Tokai Rika	20-Jul-20	
1107	VSD	TMLF15-1	Toyota Motor Corporation.	9.561/2020	TOYOTA	29-Jul-20	
1108	VSD	TMLF122-1	Toyota Motor Corporation.	9.564/2020	TOYOTA	29-Jul-20	
1109	VSD	FO2-RX433UDA	Wireless Approval Consultants	9.594/2020	APTIV	29-Jul-20	
1110	VSD	TMLF 19D-1	Toyota Motor Corporation	9.1016/2020	Toyota	10-Aug-20	
1111	Wifi Router	DIR-2640	D-Link Middle East FZCO	9.1330/2020	D-Link	12-Aug-20	
1112	Wifi Router	DIR-650IN	D-Link Middle East FZCO	9.1334/2020	D-Link	12-Aug-20	
1113	Wifi Router	DIR-1960	D-Link Middle East FZCO	9.1335/2020	D-Link	12-Aug-20	
1114	VSD	41580430	Continental Automotive GmbH	9.686/2020	Continental	13-Aug-20	
1115	VSD	BH2KV	Tokai Rika Co Ltd	9.668/2020	Tokai Rika	13-Aug-20	
1116	VSD	M3NA2C766336	Wireless Approval Consultants	9.657/2020	Continental	13-Aug-20	
1117	Wifi Router	EG8145V5	Huawei Technologies pakistan Pvt Ltd	9.745/2020	Huawei	17-Aug-20	
1118	VSD	B3N2K2R	Tokai Rika Co Ltd	9.662/2020	Tokai Rika	17-Aug-20	
1119	RF Module	LGSBWAC03	LG Electronics Inc	9.754/2020	LG	19-Aug-20	
1120	RF Module	LGSBWAC95	LG Electronics Inc	9.760/2020	LG	19-Aug-20	
1121	VSD	B3N2K2R	Tokai Rika Co. Ltd	9.662/2020	Tokai Rika	19-Aug-20	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1122	VSD	S119U	Naxertech Pvt Ltd	9.721/2020	See World	19-Aug-20	
1123	Wlan Module	BM72065	Canon Inc.	9.759/2020	Canon Inc.	20-Aug-20	
1124	VSD	37190-A7	Pak Suzuki Motor Company Ltd	9.691/2020	Suzuki	20-Aug-20	
1125	VSD	37290-54P0	Pak Suzuki Motor Company Ltd	9.693/2020	OMRON	20-Aug-20	
1126	VSD	S79M0	Pak Suzuki Motor Company Ltd	9.692/2020	OMRON	20-Aug-20	
1127	VSD	TMLF12-1	Toyota Motor Corporation	9.564/2020	Toyota	20-Aug-20	
1128	Wireless Communication Module	Wifi V312	Sabri Plastic Stores	9.616/2020	Sungrow	21-Aug-20	
1129	VSD	S54P0	Pak Suzuki Motor Company Ltd	9.705/2020	OMRON	21-Aug-20	
1130	VSD	T68L0	Pak Suzuki Motor Company Ltd	9.701/2020	Omron	21-Aug-20	
1131	VSD	I54P0	Pak Suzuki Motor Company Ltd	9.702/2020	Omron	21-Aug-20	
1132	VSD	37182-A7	Pak Suzuki Motor Company Ltd	9.700/2020	Suzuki	21-Aug-20	
1133	VSD	SR64M0	Pak Suzuki Motor Company Ltd	9.703/2020	OMRON	21-Aug-20	
1134	VSD	SVI-HOFCGE00	continental Automotive Systems Corporation	9.711/2020	Honda	21-Aug-20	
1135	VSD	HAR0001	Sumitomo Wiring Systems Ltd	9.699/2020	Sumitomo Electric	21-Aug-20	
1136	VSD	HAR0001	Sumitomo Wiring Systems Ltd	9.699/2020	Sumitomo Electric	27-Aug-20	
1137	VSD	R64M0	Pak Suzuki Motor Company Ltd	9.703/2020	OMRON	28-Aug-20	
1138	Built in with Wifi/BT	AP12	Juniper Networks Inc	9.1074/2020	Mist	10-Sep-20	
1139	VSD	MU2	Marquardt GmbH	9.785/2020	Mercedes Benz	5-Nov-20	
1140	Built in with BT	2111	Treon OY	9.1170/2020	Treon	12-Nov-20	
1141	VSD	MS5	Marquardt GmbH	9.774/2020	Mercedes Benz	12-Nov-20	
1142	Built in with Wifi/BT	OSCAR	Prime Engineering and Testing Consultants Pvt Ltd	9.707/2019	Tersus	19-Nov-20	
1143	VSD	EV02	SJ Solutions Pvt Ltd	9.1174/2020	Qipu	19-Nov-20	
1144	VSD	DH19S-2	Daihatsu Motor Co., Ltd	9.1205/2020	DAIHATSU	19-Nov-20	
1145	Built in with Wifi/BT	easytrans900	IFLYTEK Co., LTD	9.1251/2020	X	23-Nov-20	
1146	Built in with Wifi/BT	AP33	Juniper Networks Inc	9.1266/2020	Mist	23-Nov-20	
1147	Built in with Wifi/BT	AP32E	Juniper Networks Inc	9.1274/2020	Mist	23-Nov-20	
1148	Built in with Wifi/BT	AP32	Juniper Networks Inc	9.1275/2020	Mist	23-Nov-20	
1149	Wifi Router	R2350	Smart Link Technologies	9.1269/2020	MI	24-Nov-20	
1150	Wifi Router	R4CM	Smart Link Technologies	9.1276/2020	MI	24-Nov-20	
1151	Wifi Router	AC5	Itech International Trading Company	9.1287/2020	Tenda	26-Nov-20	
1152	Wifi Router	AC6	Itech International Trading Company	9.1292/2020	Tenda	26-Nov-20	
1153	WLAN TERMINAL	CPE710	TP Link Technologies Co. Ltd.	9.1113/2020	TP-Link	27-Nov-20	
1154	WLAN TERMINAL	CPE610	TP Link Technologies Co. Ltd.	9.1118/2020	TP-Link	27-Nov-20	
1155	Wifi Router	R4A	Smart Link Technologies	9.1342/2020	MI	14-Dec-20	
1156	BT Terminal	RMCSPA1AP1	Samsung Electronics Co., Ltd	9.1349/2020	Samsung	14-Dec-20	
1157	BT Terminal	RMCSPA1FP1	Samsung Electronics Co., Ltd	9.1350/2020	samsung	14-Dec-20	
1158	Built In with Wifi/BT	IdeaHub 86	Huawei Technologies Pakistan Pvt Ltd	9.1339/2020	Huawei	15-Dec-20	
1159	Built In with Wifi/BT	R1LOW	Mitsubishi Electric Corporation Sanda Works	9.1356/2020	Mitsubishi	15-Dec-20	
1160	Built in with Wifi	R-3600	Smart Link Technologies	9.1357/2020	MI	15-Dec-20	
1161	Built in with Wifi	RA67	Smart linkTechnologies	9.1358/2020	MI	15-Dec-20	
1162	BT Terminal	RMCSPA1BP1	Samsung Electronics Co., Ltd	9.1359/2020	samsung	15-Dec-20	
1163	BT Terminal	RMCSPA1FP1	Samsung Electronics Co., Ltd	9.1360/2020	samsung	15-Dec-20	
1164	Built In with Wifi/BT	IdeaHub 65	Huawei Technologies Pakistan Pvt Ltd	9.1365/2020	Huawei	15-Dec-20	
1165	Built in with Wifi	O6	Itech International Trading Company	9.1294/2020	Tenda	16-Dec-20	
1166	LTE CPF Built in With WiFi	MF26	Wewins Technology Ltd	9.1354/2020	Sunnycat	18-Dec-20	
1167	Audio Transceiver	WSA520S	Samsung Electornics Co Ltd	9.1366/2020	Samsung	18-Dec-20	
1168	Built in with Wifi/BT	WCA942M	Samsung Electornics Co Ltd	9.1368/2020	Samsung	18-Dec-20	
1169	Built in with Wifi/BT	WCA732M	Samsung Electornics Co Ltd	9.1369/2020	Samsung	18-Dec-20	
1170	BT Terminal	RMA2008	Antpower Tech Pvt Ltd	9.1370/2020	Realme	18-Dec-20	
1171	Built in with Wifi/BT	WCA734M	Samsung Electornics Co Ltd	9.1373/2020	Samsung	18-Dec-20	
1172	Built in with Wifi/BT	WCA943M	Samsung Electornics Co Ltd	9.1374/2020	Samsung	18-Dec-20	
1173	Built in with Wifi/BT	WCA731M	Samsung Electornics Co Ltd	9.1375/2020	Samsung	18-Dec-20	
1174	Router	R4AC	ECO Products	9.1376/2020	MI	18-Dec-20	
1175	Built in with Wifi/BT	R4CM	ECO Products	9.1377/2020	MI	18-Dec-20	
1176	BT Terminal	A2096	Apple Inc.	9.1383/2020	Apple	18-Dec-20	
1177	USB Adapter	LM808	LM Technologies	9.1385/2020	LM Technologies	18-Dec-20	
1178	BT Terminal	AN-MR700	LG Electronics Inc	9.1363/2020	LG	23-Dec-20	
1179	BT Terminal	PM20GA	LG Electronics Inc	9.1371/2020	LG	23-Dec-20	
1180	Router	AC8	Itech International Trading Company	9.1393/2020	Tenda	23-Dec-20	
1181	Wireless Access Point	AP4	Itech International Trading Company	9.1394/2020	Tenda	23-Dec-20	
1182	Router	AC23	Itech International Trading Company	9.1395/2020	Tenda	23-Dec-20	
1183	BT Terminal	RMA2003	Antpower Tech Pvt Ltd	9.1404/2020	realme	23-Dec-20	
1184	Wireless Terminal	Ideal Hub Pro 86	Huawei Technologies pakistan Pvt Ltd	9.1339/2020	Huawei	24-Dec-20	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1185	Wireless Terminal	Ideal Hub Pro 65	Huawei Technologies pakistan Pvt Ltd	9.1365/2020	Huawei	24-Dec-20	
1186	VSD	B3U2K2P	Tokai Rika Co.Ltd	9.1384/2020	Tokai Rika	5-Jan-21	
1187	WLAN TERMINAL	O9	Itech International Trading Company	9.1396/2020	Tenda	6-Jan-21	
1188	BT Terminal	BH-405	TNS Mobile Oy International Pakistan Liason Office	9.9/2021	Nokia	6-Jan-21	
1189	Wlan BT Terminal	MGU21	Harman/ Becker Automotive Systems GmbH	9.1/2021	BMW	11-Jan-21	
1190	GPON Terminal	EG8040H5	Huawei Technologies pakistan Pvt Ltd	9.37/2021	Huawei	14-Jan-21	
1191	Wlan BT Terminal	Alpha-30L (W)	TSC Auto ID Technology Co. Ltd	9.51/2021	TSC	14-Jan-21	
1192	BT Terminal	Alpha-301	TSC Auto ID Technology Co. Ltd	9.52/2021	TSC	14-Jan-21	
1193	Wireless Terminal	PM21GA	Lg Electronics Inc	9.62/2021	LG	14-Jan-21	
1194	Wlan BT Terminal	Alpha-40L (W)	TSC Auto ID Technology Co. Ltd	9.69/2021	TSC	14-Jan-21	
1195	BT Terminal	Alpha-40L	TSC Auto ID Technology Co. Ltd	9.70/2021	TSC	14-Jan-21	
1196	Blue Adapter	ETGBBTBP01	LG Innotek Co. Ltd	9.71/2021	LG Innotek	14-Jan-21	
1197	Access Point	APINH503	Hewlett Packard Enterprise Company	9.72/2021	Aruba	18-Jan-21	
1198	Wlan BT Terminal	Alpha-30L (W)	TSC Auto ID Technology Co. Ltd	9.51/2021	TSC	20-Jan-21	
1199	BT Terminal	Alpha-30L	TSC Auto ID Technology Co. Ltd	9.52/2021	TSC	20-Jan-21	
1200	Wlan BT Terminal	Alpha-40L (W)	TSC Auto ID Technology Co. Ltd	9.69/2021	TSC	20-Jan-21	
1201	BT Terminal	Alpha-40L	TSC Auto ID Technology Co. Ltd	9.70/2021	TSC	20-Jan-21	
1202	Wlan Module	LCW-007	LG Electronics Inc.	9.101/2021	LG	22-Jan-21	
1203	Router	MF286R	ZTE	9.104/2021	ZTE	22-Jan-21	
1204	Wireless Terminal	E42W	Dell Inc	9.107/2021	Dell EMC/Vmware	26-Jan-21	
1205	Wireless Alarm System	ST-III B	HLS Worldwide (Pvt.) Ltd.	9.27/2021	HLS	26-Jan-21	
1206	Diagnositic Ultrasound System	Vscan Access	GE Medical Systems (China) Ltd	9.92/2021	GE Healthcare	26-Jan-21	
1207	WLAN+BT Terminal	BYOC RSE System	Jet Optoelectronics Co Ltd	9.120/2021	VW AG	29-Jan-21	
1208	Wlan Terminal	R03	ECO Products	9.121/2021	MI	29-Jan-21	
1209	Diagnositic Ultrasound System	Vscan Access	GE Medical Systems (China) Ltd	9.92/2021	GE Healthcare	29-Jan-21	
1210	VSD	TSSSG4G5B	Huf Baolong Electronics Bretten GmbH	9.93/2021	BH SENS	3-Feb-21	
1211	Wireless Terminal	EC500K	Zebra Technologies Corporation	9.147/2021	Zebra	4-Feb-21	
1212	Wlan+ BT Terminal	ZE521	Zebra Technologies Corporation	9.141/2021	Zebra	8-Feb-21	
1213	Wlan+ BT Terminal	ZE511	Zebra Technologies Corporation	9.142/2021	Zebra	8-Feb-21	
1214	Router	ArcherC80	TP Link Technologies Co. Ltd.	9.143/2021	TP-Link	8-Feb-21	
1215	Wlan Terminal	Archer T4U	TP Link Technologies Co. Ltd.	9.150/2021	TP-Link	8-Feb-21	
1216	Wlan Terminal	MW300RE	Mercusys Technologies Co Ltd	9.151/2021	Mercusys	8-Feb-21	
1217	Wlan Terminal	MW306R	Mercusys Technologies Co Ltd	9.152/2021	Mercusys	8-Feb-21	
1218	Wlan+ BT Terminal	ZE521	Zebra Technologies Corporation	9.141/2021	Zebra	9-Feb-21	
1219	Wlan+ BT Terminal	ZE511	Zebra Technologies Corporation	9.142/2021	Zebra	9-Feb-21	
1220	Wlan+ BT Module	AX203D2W	Intel Corporation SAS	9.158/2021	Intel	11-Feb-21	
1221	Wlan+ BT Module	AX203NGW	Intel Corporation SAS	9.162/2021	Intel	11-Feb-21	
1222	Wlan+ BT Terminal	WCA735M	Samsung Electronics Co. Ltd	9.161/2021	Samsung	15-Feb-21	
1223	VSD	TT-08 7A	Tracking world Pvt Ltd	9.146/2021	Tracking world	15-Feb-21	
1224	VSD	EWS4	Becom Electronics GmbH	9.87/2021	BECOM	16-Feb-21	
1225	VSD	BK1	Marquardt GmbH	9.108/2021	Marquardt	17-Feb-21	
1226	Touch Computer	TC57HO	Zebra Technologies Corporation	9.185/2021	Zebra	18-Feb-21	
1227	VSD	PL243	Caterpillar Inc.	9.9848/2019	Caterpillar/CAT	19-Feb-21	
1228	Wireless Charger	QAWV02	Thrive Mobile & Accessories Tech Pvt Ltd	9.128/2021	OPPO	23-Feb-21	
1229	Wireless Terminal	Label Writer 550	NWL Belgium Services b.v.b.a	9.156/2021	DYMO	23-Feb-21	
1230	ONU Router	V2802GWT	Umaima Traders	9.184/2021	V-SOL	23-Feb-21	
1231	VSD	B30	Kostal (Shanghai) Management Co Ltd	9.198/2021	LK	23-Feb-21	
1232	VSD	A30	Kostal (Shanghai) Management Co Ltd	9.197/2021	LK	23-Feb-21	
1233	VSD	AB3	Kostal (Shanghai) Management Co Ltd	9.199/2021	LK	23-Feb-21	
1234	VSD	ZB002	ZADI S.P.A	9.111/2021	BMW	24-Feb-21	
1235	VSD	ZB001	ZADI S.P.A	9.110/2021	BMW	24-Feb-21	
1236	Video Conference Unit	VR0019	Logitech Europe S.A	9.166/2021	Logitech	1-Mar-21	
1237	WiFi/Bluetooth Terminal	OPS3-5P8R256S	Promethean Ltd	9.217/2021	Promethean	1-Mar-21	
1238	GPON Terminal	HG8145V5	Huawei Technologies pakistan Pvt Ltd	9.220/2021	Huawei	3-Mar-21	
1239	VSD	RSB19	Hella GmbH & Co KGaA	9.164/2021	Hella	3-Mar-21	
1240	VSD	ES197	Hella GmbH & Co KGaA	9.157/2021	Hella	3-Mar-21	
1241	VSD	13854	Hella GmbH & Co KGaA	9.160/2021	Hella	3-Mar-21	
1242	Wireless Module	L110	Ferozsons Laboratories Ltd	9.176/2021	Boston Scientific	4-Mar-21	
1243	Wireless Module	U125	Ferozsons Laboratories Ltd	9.177/2021	Boston Scientific	4-Mar-21	
1244	Wireless Module	L111	Ferozsons Laboratories Ltd	9.180/2021	Boston Scientific	4-Mar-21	
1245	Wireless Module	U228	Ferozsons Laboratories Ltd	9.181/2021	Boston Scientific	4-Mar-21	
1246	Wireless Terminal	Y-R0022	Logitech Europe S.A	9.223/2021	Logitech	5-Mar-21	
1247	LTE Wireless Router	ZTL S15	Huawei Technologies Pakistan Pvt Ltd	9.226/2021	Tongzejishu	5-Mar-21	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1248	LTE Wireless Terminal	ZLT P11	Huawei Technologies Pakistan Pvt Ltd	9.227/2021	Zhilingtong	5-Mar-21	
1249	WiFi Terminal	LBE-5AC-GEN2	Micro Tech Inc.	9.218/2021	UBIQUITI	8-Mar-21	
1250	Handheld Wireless Terminal	T8910	Shanghai Sunmi Technology Co Ltd	9.256/2021	Sunmi	10-Mar-21	
1251	Wlan+ BT Module	SMB (Systemmaster Basic)	BSH Hausgerate Bmbh	9.206/2021	BSH Hausgerate Marketing	15-Mar-21	
1252	Router	IR1101-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.262/2021	Cisco	15-Mar-21	
1253	Wlan Terminal	C1105AXI-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.263/2021	Cisco	16-Mar-21	
1254	VSD	BG3FP4	Schradar Electronics Ltd.	9.68/2021	Schradar Electronics	17-Mar-21	
1255	Mobile Computer	SHV39	Innovation Gresso Pvt LTD	9.183/2021	Au	18-Mar-21	
1256	LTE Wireless Terminal	ZC311	Huawei Technologies Pakistan Pvt Ltd	9.306/2021	ZMTEL	24-Mar-21	
1257	Wireless Terminal	R-R0011	Logitech Europe S.A	9.310/2021	Logitech	26-Mar-21	
1258	GPON Terminal	EG8141A5	Zee Trading	9.314/2021	Huawei	26-Mar-21	
1259	Tablet Computer	A1893	Apple Inc.	9.323/2021	Apple	29-Mar-21	
1260	Tablet Computer	A2197	Apple Inc.	9.324/2021	Apple	29-Mar-21	
1261	Tablet Computer	A1701	Apple Inc.	9.331/2021	Apple	30-Mar-21	
1262	VSD	Wetrack2	Jimi Technologies Pvt Ltd	9.315/2021	Jimi	30-Mar-21	
1263	VSD	Wetrack2	Jimi Technologies Pvt Ltd	9.315/2021	Jimi	30-Mar-21	
1264	Tablet Computer	A2152	Apple Inc.	9.322/2021	Apple	31-Mar-21	
1265	Tablet Computer	A1822	Apple Inc.	9.327/2021	Apple	31-Mar-21	
1266	Tablet Computer	A1673	Apple Inc.	9.339/2021	Apple	31-Mar-21	
1267	VSD	BCP-01	Visteon Electronics Germany GmbH	9.233/2021	Visteon	31-Mar-21	
1268	LTE Wireless Terminal	ZL312	Huawei Technologies Pakistan Pvt Ltd	9.302/2021	ZMTEL	1-Apr-21	
1269	Tablet Computer	A-1670	Apple Inc.	9.343/2021	Apple	1-Apr-21	
1270	Wireless Router	R4A	ECO Products	9.423/2021	MI	4-Apr-21	
1271	Wireless Access Point	AirEngine5761-21	Huawei Technologies Pakistan Pvt Ltd	9.347/2021	Huawei	5-Apr-21	
1272	Wireless Access Point	AirEngine9700-M1	Huawei Technologies Pakistan Pvt Ltd	9.348/2021	Huawei	5-Apr-21	
1273	ONT	EchoLife WA8021V5	Huawei Technologies Pakistan Pvt Ltd	9.349/2021	Huawei	5-Apr-21	
1274	ONU Router	GP1704-2FC-S	Azra Trading Corporation	9.179/2021	BDCOM	7-Apr-21	
1275	Router	DSL-226	D-Link Middle East FZCO	9.337/2021	D-Link	7-Apr-21	
1276	GPON Terminal	EG8141A5	Rechina Recycling (SMC-PVT) Ltd	9.340/2021	Huawei	7-Apr-21	
1277	ONT	OptiXSTAR k562e	Huawei Technologies Pakistan Pvt Ltd	9.361/2021	Huawei	7-Apr-21	
1278	Video ConferencingEndpoint	Cloud Link Bar 300	Huawei Technologies Pakistan Pvt Ltd	9.362/2021	Huawei	7-Apr-21	
1279	GPON Terminal	HG8546M	Rechina Recycling (SMC-PVT) Ltd	9.448/2021	Huawei	7-Apr-21	
1280	Wireless Router	WS7100	Huawei Technologies Pakistan Pvt Ltd	9.373/2021	Huawei	8-Apr-21	
1281	Wireless Terminal	PD470SH-B	Siemens Healthcare Diagnostics Inc	9.380/2021	Siemens	12-Apr-21	
1282	Router	RA67	ECO Products	9.383/2021	MI	14-Apr-21	
1283	Router	R-3600	ECO Products	9.384/2021	MI	14-Apr-21	
1284	VSD	RKE232E1	Continental Advanced Antenna GmbH	9.268/2021	Continental	14-Apr-21	
1285	VSD	RKE232E2	Continental Advanced Antenna GmbH	9.268/2022	Continental	14-Apr-21	
1286	VSD	RKE232E3	Continental Advanced Antenna GmbH	9.268/2023	Continental	14-Apr-21	
1287	VSD	RKE232E4	Continental Advanced Antenna GmbH	9.268/2024	Continental	14-Apr-21	
1288	VSD	RKE232E5	Continental Advanced Antenna GmbH	9.268/2025	Continental	14-Apr-21	
1289	VSD	RKE232E7	Continental Advanced Antenna GmbH	9.268/2027	Continental	14-Apr-21	
1290	WLAN Router	RB2011 UiAS-2HnD-IN	NETPAC	9.414/2021	Mirotik	20-Apr-21	
1291	LTE Wireless Terminal	B311B-853	Huawei Technologies Pakistan Pvt Ltd	9.415/2021	Huawei	20-Apr-21	
1292	BT Terminal	ZP506	Zebra Technologies Corporation	9.429/2021	Zebra	21-Apr-21	
1293	BT Terminal	ZD421	Zebra Technologies Corporation	9.420/2021	Zebra	21-Apr-21	
1294	BT Terminal	ZD621	Zebra Technologies Corporation	9.419/2021	Zebra	21-Apr-21	
1295	4G LTE Router	DWR-M920	D-Link Middle East FZCO	9.374/2021	D-Link	22-Apr-21	
1296	VSD	FMB910	Teltonika Pakistan Pvt Ltd	9.191/2021	Teltonika	23-Apr-21	
1297	VSD	FMB910	Teltonika Pakistan Pvt Ltd	9.191/2021	Teltonika	23-Apr-21	
1298	VSD	FMB202	Teltonika Pakistan Pvt Ltd	9.424/2021	Teltonika	23-Apr-21	
1299	VSD	FMT100	Teltonika Pakistan Pvt Ltd	9.425/2021	Teltonika	23-Apr-21	
1300	VSD	JM-VG03	Jimi Technologies Pvt Ltd	9.455/2021	Jimi	27-Apr-21	
1301	Portable Tablet Computer	Lenovo YT-X705F	Lenovo PC HK Ltd	9.532/2021	Lenovo	5/27/2021	
1302	Tablet Computer	A2377	Apple Inc	9.561/2021	Apple	5/28/2021	
1303	Tablet Computer	A2378	Apple Inc	9.565/2021	Apple	5/28/2021	
1304	Portable Tablet Computer	Lenovo TB-8505F	Lenovo PC HK Ltd	9.506/2021	Lenovo	5/24/2021	
1305	Portable Tablet Computer	Lenovo YT-J706F	Lenovo PC HK Ltd	9.592/2021	Lenovo	6/14/2021	
1306	Tablet Computer	A2228	Apple Inc	9.285/2021	Apple	4/30/2021	
1307	Tablet Computer	A2316	Apple Inc	9.286/2021	Apple	4/30/2021	
1308	Tablet Computer	A1876	Apple Inc	9.319/2021	Apple	4/30/2021	
1309	Tablet Computer	A2229	Apple Inc	9.298/2021	Apple	4/30/2021	
1310	Portable Tablet Computer	Lenovo TB-8506E	Lenovo PC HK Ltd	9.466/2021	Lenovo	5/4/2021	
1311	Portable Tablet Computer	Lenovo TB-8506FS	Lenovo PC HK Ltd	9.471/2021	Lenovo	5/5/2021	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1312	Smart Watch	A2292	Apple Inc.	9.1101/20	Apple	28-Apr-21	
1313	Smart Watch	A2291	Apple Inc.	9.1158/20	Apple	28-Apr-21	
1314	Router	RB4011JGS+5HacQ2HnD-IN	NETPAC	9.454/2021	Mikrotik	28-Apr-21	
1315	VSD	FMB202	Teltonika Pakistan Pvt LTd	9.424/2021	Teltonika	28-Apr-21	
1316	VSD	GIRUS	Gosafe System Pvt Ltd	9.274/2021	Gosafe-GIRUS	29-Apr-21	
1317	Wlan+ BT Module	AX101D2W	Intel Corporation SAS	9.330/2021	Intel	5-May-21	
1318	Wlan+ BT Module	AX211NGW	Intel Corporation SAS	9.308/2021	Intel	7-May-21	
1319	Wlan+ BT Module	MGU21 APN	Alps Alpine Eurpoe GmbH	9.485/2021	BMW	7-May-21	
1320	VSD	TSM100	Teltonika Pakistan Pvt LTd	9.2086/2021	Teltonika	25-May-21	
1321	VSD	GT2000	TPL Trakker Ltd.	9.5008/2018	ORBCOMM	25-May-21	
1322	Wlan+ BT Module	NTG6N High (HW Changed)	Harman/ Becker Automotive Systems GmbH	9.528/2021	Mercedes-Benz	26-May-21	
1323	Wlan+ BT Module	NTG6N ENTRY/MID	Harman/ Becker Automotive Systems GmbH	9.536/2021	Mercedes-Benz	26-May-21	
1324	Digital Camera	R05010	Ricoh Imaging Company Ltd	9.537/2021	Ricoh	26-May-21	
1325	Integrated Services Router	CS-DESKPRO-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.547/2021	Cisco	27-May-21	
1326	Video Conferencing	CS-DESKPRO-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.551/2021	Cisco	27-May-21	
1327	Wlan+ BT Module	NTG6N High2	Harman/ Becker Automotive Systems GmbH	9.535/2021	Mercedes-Benz	28-May-21	
1328	Wireless Router	Archer C54	TP-Link Tecnnologies Co Ltd	9.572/2021	TP-Link	28-May-21	
1329	Smart Watch	A2351	Apple Inc	9.287/2021	Apple	1-Jun-21	
1330	Smart Watch	A1858	Apple Inc	9.290/2021	Apple	1-Jun-21	
1331	Smart Watch	A2092	Apple Inc	9.320/2021	Apple	1-Jun-21	
1332	Smart Watch	A2093	Apple Inc	9.321/2021	Apple	1-Jun-21	
1333	GPON ONT	HG680-P	I Tech Internatinal Trading Company	9.568/2021	Tenda	1-Jun-21	
1334	Smart Watch	A1859	Apple Inc	9.294/2021	Apple	2-Jun-21	
1335	Smart Watch	A2352	Apple Inc	9.295/2021	Apple	2-Jun-21	
1336	VSD	R53RO	Pak Suzuki Motor Company Ltd	9.495/2021	Suzuki	2-Jun-21	
1337	VSD	P74PO	Pak Suzuki Motor Company Ltd	9.494/2021	Suzuki	2-Jun-21	
1338	VSD	REN X52 20 IMSY-1	Continental Automotive GmbH	9.474/2021	Continental	2-Jun-21	
1339	VSD	BI NA5	Denso International America Inc	9.496/2021	Denso	4-Jun-21	
1340	Smart Watch	A2351 revised	Apple Inc	9.287/2021	Apple	7-Jun-21	
1341	Smart Watch	A2352 revised	Apple Inc	9.442/2021	Apple	7-Jun-21	
1342	Wireless Terminal	JGW-01	JUKI Corporation	9.593/2021	JUKI	7-Jun-21	
1343	Wireless Media Player	A2169	Apple Inc	9.624/2021	Apple	7-Jun-21	
1344	VSD	K68p2	Pak Suzuki Motor Company Ltd	9.509/2021	Marelli Corporation	7-Jun-21	
1345	GPON ONT	HG6544C	Fiber Home International Tchnologies pakistan Pvt Ltd	9.601/2021	Fiber Home	8-Jun-21	
1346	Wireless Terminal	MT7922A22M	Media Tek Inc	9.618/2021	Media Tek	8-Jun-21	
1347	VSD	Activity Key	Flextronics Computing (suzhou) CoLtd	9.522/2021	Flex	8-Jun-21	
1348	Portable Tablet Cmputer	Lenovo YT-J706X	Lenovo PC HK Ltd	9.606/2021	lenovo	10-Jun-21	
1349	Router	WS7200	Huawei Technologies pakistan Pvt Ltd	9.630/2021	Huawei	11-Jun-21	
1350	Wireless Router	WS5200 V3	Huawei Technologies pakistan Pvt Ltd	9.636/2021	Huawei	11-Jun-21	
1351	Router	AR651 W-8P	Huawei Technologies pakistan Pvt Ltd	9.643/2021	Huawei	11-Jun-21	
1352	VSD	BR21	Robert Bosch GmbH	9.553/2021	Bosch	11-Jun-21	
1353	Router	WS 318n	Huawei Technologies pakistan Pvt Ltd	9.652/2021	Huawei	14-Jun-21	
1354	Body Camera	DS-MH2311	Electronic Security Company	9.660/2021	HIKVISION	16-Jun-21	
1355	WlanTerminal	TL-WA854RE	TP-Link Tecnnologies Co Ltd	9.669/2021	TP-Link	17-Jun-21	
1356	WlanTerminal	RE305	TP-Link Tecnnologies Co Ltd	9.670/2021	TP-Link	17-Jun-21	
1357	Wireless USB Adapter	Archer T9UH	TP-Link Tecnnologies Co Ltd	9.672/2021	TP-Link	17-Jun-21	
1358	Wlan+ BT Terminal	NTG7 High	Harman Becker Automotive Systems GmbH	9.490/2021	Mercedes-Benz	18-Jun-21	
1359	Router	WS5800	Huawei Technologies pakistan Pvt Ltd	9.647/2021	Huawei	18-Jun-21	
1360	WAP	AP-5131 (2Units)	Symbol Technology Inc. UK.	9.775/2006	Aruba	20-Jun	
1361	WAP	WSAP-5100 and WSAP-5110	Jet Creative Corp	9.788/2006	Universal Scientific	20-Jun	
1362	WAP	AP70 (2Units)	Aruba Wireless Networks Inc. USA through PCS Ltd. UK.	9.793/2006	Aruba	20-Jun	
1363	Video Conference Unit	VR0020	Logitech Europe S.A	9.640/2021	Logitech	21-Jun-21	
1364	Wlan/ BT Module	AX211D2W	Intel Corporation SAS	9.309/2021	Intel	23-Jun-21	
1365	Wireless Terminal	ICC10in	Robert Bosch GmbH	9.665/2021	Bosch	29-Jun-21	
1366	Wireless Terminal	Accu-Chek Inform II	Roche Diagnostics GmbH	9.699/2021	Accu-Chek Inform II	29-Jun-21	
1367	Wireless Terminal	AS2001	Chicony Electronics Co. Ltd.	9.668/2020	Dell	2-Jul-21	
1368	WLAN+BT Module	AX211D2WL	Intel Corporation SAS	9.452/2021	Intel	7-Jul-21	
1369	Router	NetEngine AR657w	Huawei Technology Pakistan (PVT) Limited	9.732/2021	Huawei	8-Jul-21	
1370	Router	MT-WR951HP	Mini Tech Corporation	9.761/2021	MT-Link	8-Jul-21	
1371	Wireless Access Point	Powerbeam M5	MB Communication	9.747/2021	Ubiquiti	9-Jul-21	
1372	Wireless Access Point	Lite beam M5	MB Communication	9.746/2021	Ubiquiti	9-Jul-21	
1373	Wireless Terminal	18-0218	Techaccess Pakistan Pvt Ltd	9.673/2021	Tekelek	15-Jul-21	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1374	LTE Wireless Router	DWR-M920	D-Link Middle East FZCO	9.767/2021	D-Link	16-Jul-21	
1375	Wireless Keyboard	YR0084	Logitech Europe S.A	9.781/2021	Logitech	16-Jul-21	
1376	Wireless Terminal	24952	Medtronic Inc	9.200/2021	Medtronic	16-Jul-21	
1377	Wireless Terminal	B3TR	Aptiv services Deutschland GmbH	9.701/2021	Aptiv	16-Jul-21	
1378	WAP	2330	Apollo Telecom	9.820/2007	Apollo	20-Jul	
1379	WAP	A1143	Apple South Asia Pte Ltd.	9.871/2007	Apple	20-Jul	
1380	BT Terminal	RMW2010	Antpower Tech Pvt Ltd	9.792/2021	Realme	23-Jul-21	
1381	Router	F3	Vital International	9.806/2021	Tenda	27-Jul-21	
1382	Router	F6	Vital International	9.807/2021	Tenda	27-Jul-21	
1383	Router	N301	Vital International	9.805/2021	Tenda	27-Jul-21	
1384	Wireless Terminal	iSeq 100	Global Marketing Services	9.722/2021	Illumina	27-Jul-21	
1385	Wireless Terminal	NextSeq550	Global Marketing Services	9.695/2021	Illumina	27-Jul-21	
1386	Wireless Terminal	Ladestaufach	Bury GmbH & Co. KG	9.723/2021	Bury	28-Jul-21	
1387	Wlan Terminal	A9	Vital International	9.813/2021	tenda	28-Jul-21	
1388	Router	AC8	Vital International	9.814/2021	tenda	28-Jul-21	
1389	Mesh WiFi System	MW6	Vital International	9.815/2021	tenda	28-Jul-21	
1390	Wlan Terminal	NP05LM	Sharp NEC Display Solutions	9.438/2014	Sharp NEC	30-Jul-21	
1391	Wireless Terminal	WCA736M	Samsung Electronics CO Ltd	9.801/2021	samsung	3-Aug-21	
1392	WLAN+BT Terminal	MT7922A22A121	Media Tek Inc	9.849/2021	Media Tek	3-Aug-21	
1393	WLAN+BT Terminal	OCNFA765	NuZee Corporation	9.750/2021	Qualcomm	6-Aug-21	
1394	BT Terminal	HUB NO.7	LEGO System A/S	9.852/2021	LEGO	10-Aug-21	
1395	Vehicle Radar	R5TR	Aptiv services Deutschland GmbH	9.776/2021	Aptiv	17-Aug-21	
1396	Automotive Infotainment Unit	RAM21 BASIS	Harman Becker Automotive Systems GmbH	9.809/2021	BMW	20-Aug-21	
1397	BT Terminal	HCS-250	Trimble Inc.	9.883/2021	Trimble	24-Aug-21	
1398	Wireless Router	AC10	Mercusys Technologies Co Ltd	9.896/2021	Mercusys	26-Aug-21	
1399	C9124axd-row	C9124axd-row	Cisco Systems Pakistan (Pvt.) Ltd.	9.895/2021	Cisco	26-Aug-21	
1400	Car Telematics Device	TLHOBONNOB5	LG Electronics Inc.	9.820/2021	Honda	23-Aug-21	
1401	WLAN+BT Terminal	RTL8852BE	Realtek Semiconductor Corp	9.886/2021	Realtek	25-Aug-21	
1402	Vehicle wireless point	HW-DMA01	Tayyab Trading Corporation Pvt Ltd	9.862/2021	Howen Technologies	26-Aug-21	
1403	Wireless Terminal	Trio C60	IT Heritages Pvt Ltd	9.844/2021	poly	25-Aug-21	
1404	Wireless Access Point	MR44-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.894/2021	Cisco	25-Aug-21	
1405	Wireless Terminal	MiniSeq	Global Marketing Services	9.888/2021	Illumina	30-Aug-21	
1406	Wireless Access Point	FLMESH-HW-3500-1	Cisco Systems Pakistan (Pvt.) Ltd.	9.891/2021	Cisco	30-Aug-21	
1407	Wireless Access Point	C9124AXI-ROW	Cisco Systems Pakistan (Pvt.) Ltd.	9.889/2021	Cisco	30-Aug-21	
1408	G18	G18(to be used in VTD)	Telto Pak Pvt Ltd	9.842/2021	wanwytech	30-Aug-21	
1409	Wireless Terminal	Konftel-800	Huawei Technologies pakistan Pvt Ltd	9.928/2021	Knoftel	2-Sep-21	
1410	GPON Terminal	EG8145X6	Huawei Technologies Pakistan Pvt Ltd	9.930/2021	Huawei	3-Sep-21	
1411	POS Machine	QPOS Mini Dock004	Golden Choice Electronic	9.846/2021	Dspread Technology	3-Sep-21	
1412	Wireless Terminal	TS-GTY	Toyota Motor Corporation	9.864/2021	Toyota	7-Sep-21	
1413	GSM Module	M08-R	SalTec Powerlink	9.971/2021	M08	9-Sep-21	
1414	Wireless Terminal	6873i	Red Tag Pvt Ltd	9.913/2021	Mital	9-Sep-21	
1415	WLAN Terminal	O9	Vital International	9.979/2021	tenda	9-Sep-21	
1416	WLAN Terminal	O6	Vital International	9.972/2021	tenda	10-Sep-21	
1417	Wireless Router	AC6	Vital International	9.869/2021	tenda	13-Sep-21	
1418	Wireless Router	AC5	Vital International	9.865/2021	tenda	13-Sep-21	
1419	Wireless Router	AC10	Vital International	9.866/2021	tenda	13-Sep-21	
1420	Router	EC220-G5	TP-Link Technologies Co Ltd	9.981/2021	TP-Link	13-Sep-21	
1421	Tablet	MPH-MB003A	IDEMIA Identity and Security France	9.969/2021	IDEMIA	13-Sep-21	
1422	Wireless Terminal	VP-T001	Virgin plus Inc.	9.967/2021	Virgin plus	10-Sep-21	
1423	Tablet	T-101	NC Inc.	9.970/2021	centerm	10-Sep-21	
1424	Wireless Terminal	MPD31D	Honeywell International Inc.	9.34/2021	Honeywell	10-Sep-21	
1425	Smart Watch	OWWE201	Thrive Mobile & Accessories Tech pvt ltd	9.990/2021	oppo	14-Sep-21	
1426	Portable Tablet Cmputer	Lenovo TB-J616X	Lenovo PC HK Ltd	9.818/2021	Lenovo	16-Sep-21	
1427	Wireless Charger	A2384	Apple Inc.	9.824/2021	Apple	16-Sep-21	
1428	Wireless Terminal	B35200	IOT Global LLC.	9.819/2021	Medtronic	16-Sep-21	
1429	WLAN+BT Terminal	MIB OI VR-E	LG Electronics Inc.	9.1000/2021	LG,Volkswagen.Skoda,SEAT,Ford	16-Sep-21	
1430	GPON Smart ONT	GP 150 IDS	Yellostone Technologies Pvt Ltd	9.984/2021	BD COM	17-Sep-21	
1431	VSD	17109	LDL Technology S.A.S..	9.931/2021	LDL Technology	17-Sep-21	
1432	WLAN+BT Terminal	QCNFA725	Qualcomm Technologies Inc.	9.881/2021	Qualcomm	20-Sep-21	
1433	Land Surveying Equipment	Trimble R12	KBS Enterprises	9.674/2021	Trimble	20-Sep-21	
1434	Wireless Access Point	RG-AP820-L (V2)	Cyber Internet Services (Pvt.) Ltd.	9.1011/2021	RUIJIE	20-Sep-21	
1435	Body Worn Camera	VM580D	Rawasi Comms Pvt Ltd	9.656/2021	Hytera	20-Sep-21	
1436	Wireless Terminal	WM118t	Lite-On Technology Corp	9.1024/2021	Dell	22-Sep-21	
1437	Wireless Terminal	UD2203t	Lite-On Technology Corp	9.1025/2021	Dell	22-Sep-21	

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1438	Wireless Terminal	KB3322Wt	Lite-On Technology Corp	9.1022/2021	Dell	22-Sep-21	
1439	NFC+BT Terminal	PM22GN	LG Electronics Inc.	9.999/2021	LG	22-Sep-21	
1440	Portable Tablet Computer	Lenovo TB-Q706F	Lenovo PC HK Ltd	9.998/2021	Lenovo	22-Sep-21	
1441	Wireless Charger	WCA CS NFC LCI	Bury GmbH & Co. KG	9.724/2021	Bury	22-Sep-21	
1442	Wlan Terminal	SDongleA-05	Huawei Technologies pakistan Pvt Ltd	9.995/2021	Huawei	22-Sep-21	
1443	LTE Router	STF800-4S	Engro Enfrashare Pvt Ltd	9.1019/2021	Maaipu	22-Sep-21	
1444	VSD	B3W2F2R	Tokai Rika Co. Ltd	9.983/2021	Tokai Rika	22-Sep-21	
1445	BT Terminal	CR2611	Carestream Health Inc.	9.982/2021	Code	22-Sep-21	
1446	BT Terminal	TBW-107UB	Carestream Health Inc.	9.980/2021	Trendnet	22-Sep-21	
1447	Wireless Alarm System	PG-107	HLS World Wide Pvt Ltd	9.938/2021	HLS	27-Sep-21	
1448	VSD	B72RS	Tokai Rika Co. Ltd.	9.988/2021	Tokai Rika	28-Sep-21	
1449	WiFi/BT Module	WPEA-251 N (BT)	Carestream Health Inc.	9.985/2021	spark LAN	29-Sep-21	
1450	Telematics Control Unit	DN0010A	Denso Corporation	9.1043/2021	Denso	29-Sep-21	
1451	Wireless Terminal	GWMV2HH	Harman Automotive Electronics Systems	9.1047/2021	Harman	30-Sep-21	
1452	POS Terminal	T5940	Shanghai Sunmi Technology Co Ltd	9.1051/2021	V2s	30-Sep-21	
1453	BT Terminal	A00140	Logitech Europe S.A	9.1049/2021	Logitech G	30-Sep-21	
1454	BT Terminal	A00142	Logitech Europe S.A	9.1050/2021	Logitech G	30-Sep-21	
1455	Electronic Timing System	PST-001+	AKRK Traders Pvt Ltd	9.856/2021	Topigeon	30-Sep-21	
1456	4G Wireless Router	MF293N	ZTE	9.1053/2021	ZTE	30-Sep-21	
1457	Pocket Wireless Router	MF937	ZTE	9.1052/2021	ZTE	30-Sep-21	
1458	Wireless Terminal	Lenovo BTP-131	Sunwoda Electronic Co. Ltd	9.1002/2021	Lenovo	1-Oct-21	
1459	WLAN+BT Terminal	VR0029	Logitech Europe S.A	9.965/2021	Logitech	1-Oct-21	
1460	WLAN+BT Terminal	VR0028	Logitech Europe S.A	9.966/2021	Logitech	1-Oct-21	
1461	VSD	ATFPG4	Schrader Electronics Ltd	9.1003/2021	Sensata	1-Oct-21	
1462	GPS Tracker	TFB303	Telematics Master Pvt Ltd	9.1026/2021	Tracking	1-Oct-21	
1463	Wireless Charging Cable	A2515	Apple Inc.	9.1064/2021	Apple	4-Oct-21	
1464	WLAN+BT Terminal	AX411 NGW	Intel Corporation SAS	9.1077/2021	Intel	8-Oct-21	
1465	Wireless Access Point	H3C MSR810-LM-GL	New H3C Technologies Co. Ltd.	9.1074/2021	H3C	11-Oct-21	
1466	Edge Router	H3C MSR810-W-LM-GL		9.1076/2021	H3C	11-Oct-21	
1467	Wlan Terminal	3539002	Carestream Health Inc.	9.1090/2021	Carestream	11-Oct-21	
1468	Remote Control	MR22GA	LG Electronics Inc.	9.802/2021	LG	12-Oct-21	
1469	Security Camera	JH09	Tayyab Trading Corporation Pvt Ltd	9.1093/2021	Concox	12-Oct-21	
1470	WLAN+BT Terminal	AX411 E2W	Intel Corporation SAS	9.1092/2021	Intel	12-Oct-21	
1471	Wireless Terminal	MR22GN	LG Electronics Inc.	9.800/2021	LG	12-Oct-21	
1472	Remote Control	MR22GA	LG Electronics Inc.	9.802/2021	LG	12-Oct-21	
1473	WLAN+BT Terminal	VR0030	Logitech Europe S.A	9.2001/2021	Logitech	13-Oct-21	
1474	LTE Fire Wall	FG-40F-3G4G	Net Work Enterprise Solutions	9.1017/2021	Fortinet	13-Oct-21	
1475	Wireless Router	WS7001	Huawei Technologies pakistan Pvt Ltd	9.1100/2021	Hwawei	13-Oct-21	
1476	Smart Watch	A2473	Apple Inc.	9.1059/2021	Apple	14-Oct-21	
1477	Tablet Computer	A2567	Apple Inc.	9.1055/2021	Apple	14-Oct-21	
1478	Tablet Computer	A2602	Apple Inc.	9.1060/2021	Apple	14-Oct-21	
1479	Smart Watch	A2474	Apple Inc.	9.1065/2021	Apple	14-Oct-21	
1480	Wireless Access Point	H3C WA6638	New H3C Technologies Co. Ltd.	9.1075/2021	H3C	15-Oct-21	
1481	Automotive Radar	ARR5-B	ADC Automotive Distance Control Systems GmbH	9.927/2021	Continental	15-Oct-21	
1482	Automotive Radar	ARR5-C	ADC Automotive Distance Control Systems GmbH	9.929/2021	Continental	15-Oct-21	
1483	WLAN+BT Terminal	LNK2 WIFI	Rain Bird Corporation	9.1103/2021	Rain Bird	15-Oct-21	
1484	Tablet	TA-1392	TNS Mobile Oy International Pakistan Liason Office	9.1102/2021	Nokia	15-Oct-21	
1485	Telematics Device	PLG641 V2 (EU)	Caterpillar Inc.	9.1104/2021	Caterpillar	15-Oct-21	
1486	Car Multimedia Player	CC2 Plus	Tracking world Pvt Ltd	9.1071/2021	Teyes	18-Oct-21	
1487	Security Camera	MV2-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.1116/2021	Cisco	21-Oct-21	
1488	Wireless Terminal	B00042	Logitech Europe S.A	9.1112/2021	Logitech	21-Oct-21	
1489	Wireless Terminal	B00036	Logitech Europe S.A	9.1113/2021	Logitech	21-Oct-21	
1490	VSD	K81RA	Pak Suzuki Motor Company Ltd	9.1132/2021	Marelli Corporation	26-Oct-21	
1491	BT Terminal	A2565	Apple Inc.	9.1137/2021	Apple	27-Oct-21	
1492	BT Terminal	A2564	Apple Inc.	9.1136/2021	Apple	27-Oct-21	
1493	Wireless Charging	A2566	Apple Inc.	9.1135/2021	Apple	27-Oct-21	
1494	WLAN+BT Terminal	Poly X50	IT Heritages Pvt Ltd	9.1125/2021	Polycom	28-Oct-21	
1495	LTE Router 4G Mifi/Dongle	DWR-910 M (D-Link WLAN	D-Link Middle East FZCO	9.1111/2021	D-Link	29-Oct-21	
1496	Wireless Charger	A1923	Apple Inc.	9.325/2021	Apple	1-Nov-21	
1497	Tablet	21051182G	Xiaomi Communication Co Ltd	9.1146/2021	Xiaomi	5-Nov-21	
1498	GSM Module	SIM800C	Crop2x Pvt Ltd	9.1159/2021	SimCom	9-Nov-21	
1499	Wireless Access Point	DAP-2682	D-Link Middle East FZCO.	9.1154/2021	D-Link	9-Nov-21	
1500	WLAN Terminal	O8	Wacom Co Ltd	9.1161/2021	Dell	11-Nov-21	
1501	Wireless Terminal	AS2201W	Vital International	9.1153/2021	Tenda	11-Nov-21	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1502	TP-Link	Archer T6E	TP-Link Technologies Co Ltd	9.1160/2021	TP-Link	11-Nov-21	
1503	BT Terminal	A2576	Apple Inc.	9.1169/2021	Beats	11-Nov-21	
1504	TP-Link	Archer AX6000	TP-Link Technologies Co Ltd	9.1157/2021	TP-Link	11-Nov-21	
1505	TP-Link	EAP620 HD	TP-Link Technologies Co Ltd	9.1155/2021	TP-Link	11-Nov-21	
1506	BT Terminal	A2577	Apple Inc.	9.1168/2021	Beats	11-Nov-21	
1507	Router	Archer AX11000	TP-Link Technologies Co Ltd	9.1156/2021	TP-Link	11-Nov-21	
1508	BT+WLAN Terminal	T21G	Real Wear, Inc.	9.1170/2021	Realwear	11-Nov-21	
1509	Vehicle Radar	B4TR	Aptiv services Deutschland GmbH	9.1190/2021	Aptiv	17-Nov-21	
1510	BT Terminal	Z3210	HIOKI E.E Corporation	9.1186/2021	HIOKI	22-Nov-21	
1511	WLAN+BT Terminal	AF1	Pegatron Corporation	9.1199/2021	Pegatron	22-Nov-21	
1512	Wireless Terminal	PTH-460	Wacom Co Ltd	9.1204/2021	Wacom	22-Nov-21	
1513	Wireless Terminal	PTH-860	Wacom Co Ltd	9.1205/2021	Wacom	22-Nov-21	
1514	Wireless Access Point	DAP-2682	D-Link Middle East FZCO.	9.1154/2021	D-Link	9-Nov-21	
1515	Pen Tablet	PTH-660	Wacom Co. Ltd	9.1202/2021	Wacom	23-Nov-21	
1516	Tablet	Tab-ex02 DZ1 WWAN (SM-T395)	Abguitr Pvt Ltd	9.1187/2021	Samsung	24-Nov-21	
1517	Wireless Terminal	TD-68	Shanghai Ortek Electronics CO. LTD	9.1209/2021	Ortek	24-Nov-21	
1518	Router	E5350	Techtrix System	9.1214/2021	Linksys	29-Nov-21	
1519	Wireless Access Point	EAP660 HD	TP-Link Technologies Co Ltd	9.1213/2021	TP-Link	29-Nov-21	
1520	Wireless Router	Archer C64	TP-Link Technologies Co Ltd	9.1218/2021	TP-Link	29-Nov-21	
1521	WLAN Terminal	MW300UM	Mercusys Technologies Co Ltd	9.1217/2021	Mercusys	29-Nov-21	
1522	LTE USB Modern	Dongle400	Wuxi Beetch Data Communications Co Ltd	9.1230/2021	Beetch	30-Nov-21	
1523	WLAN Terminal	CL7206B5A	Kontinental Establishment	9.1197/2021	Hopeland	2-Dec-21	
1524	Wireless Terminal	PJ-4604T	Clarion CO. Ltd	9.1223/2021	Hino	2-Dec-21	
1525	Wireless Terminal	RJ-9767T	Clarion CO. Ltd	9.1222/2021	Hino	2-Dec-21	
1526	BT Terminal	RMCSBP 1 GP 1	Samsung Electronics CO Ltd	9.1224/2021	Samsung	3-Dec-21	
1527	BT Terminal	RMCSBP 1 BP 1	Samsung Electronics CO Ltd	9.1221/2021	Samsung	3-Dec-21	
1528	Wireless Terminal	IMT300-USW	DAR ES SALAAM FARMS Pvt Ltd	9.1243/2021	IMT3.3	7-Dec-21	
1529	Gigabit Router	H3C MSR2600-6-X1	New H3C Technologies Co Ltd	9.1261/2021	H3C	8-Dec-21	
1530	Gigabit Router	H3C MSR3610-1	New H3C Technologies Co Ltd	9.1260/2021	H3C	8-Dec-21	
1531	Gigabit Router	H3C MSR5620	New H3C Technologies Co Ltd	9.1258/2021	H3C	8-Dec-21	
1532	POS Machine	WPOS-3	Beijing Wiseasy Technology Co Ltd	9.1067/2021	Wiseasy	8-Dec-21	
1533	Pen Tablet	PTH-860	Wacom Co Ltd	9.1205/2021	Wacom	8-Dec-21	
1534	Pen Tablet	PTH-460	Wacom Co Ltd	9.1204/2021	Wacom	8-Dec-21	
1535	Gigabit Router	H3C MSR56-60	New H3C Technology Co Ltd	9.1265/2021	H3C	8-Dec-21	
1536	Gigabit Router	H3C MSR3610-1	New H3C Technologies Co Ltd	9.1264/2021	H3C	8-Dec-21	
1537	Gigabit Router	H3C MSR3610-XI	New H3C Technologies Co Ltd	9.1266/2021	H3C	8-Dec-21	
1538	Wireless Terminal	RF Ideas	RDR-80582AKU	9.1105/2021	PC Porx Plus	8-Dec-21	
1539	Wireless Terminal	ESRR-HV-V	Electronic Radar (Wuhu) Technology Co Ltd	9.1242/2021	ERADAR	8-Dec-21	
1540	Gigabit Router	H3C MSR2600-6-X1	New H3C Technologies Co Ltd	9.1259/2021	H3C	8-Dec-21	
1541	Tablet	SM-T260	Samsung Electronics CO Ltd	9.1212/2021	Samsung	8-Dec-21	
1542	Gigabit Router	H3C MSR3610-1	New H3C Technologies Co Ltd	9.1264/2021	H3C	9-Dec-21	
1543	GSM Module	GL865 DUAL V3	Crop2x Pvt Ltd	9.1262/2021	Telit	10-Dec-21	
1544	LTE Module	EC25-EUX	Timeline Telematics Pvt Ltd	9.1277/2021	Quectel	10-Dec-21	
1545	Wireless Terminal	V-U0036	Logitech Europe S.A	9.1288/2021	Logitech	10-Dec-21	
1546	Wireless Terminal	M-R0069	Logitech Europe S.A	9.1287/2021	Logitech	10-Dec-21	
1547	Wireless Terminal	M-R0053	Logitech Europe S.A	9.1286/2021	Logitech	10-Dec-21	
1548	Wireless Terminal	M-R0038	Logitech Europe S.A	9.1285/2021	Logitech	10-Dec-21	
1549	Tablet PC	BH1011	Adsells Advertising Pvt Ltd	9.1271/2021	Econnect	10-Dec-21	
1550	Wireless Terminal	M-R0064	Logitech Europe S.A	9.1295/2021	Logitech	10-Dec-21	
1551	Wireless Terminal	M-R0041	Logitech Europe S.A	9.1294/2021	Logitech	10-Dec-21	
1552	Wireless Terminal	M-R0008	Logitech Europe S.A	9.1296/2021	Logitech	10-Dec-21	
1553	Wireless Terminal	M-R0069	Logitech Europe S.A	9.1287/2021	Logitech	10-Dec-21	
1554	Wireless Terminal	M-R0069	Logitech Europe S.A	9.1287/2021	Logitech	10-Dec-21	
1555	Wireless Terminal	V-U0036	Logitech Europe S.A	9.1288/2021	Logitech	10-Dec-21	
1556	Wireless Terminal	M-R0053	Logitech Europe S.A	9.1286/2021	Logitech	10-Dec-21	
1557	Wireless Terminal	M-R0038	Logitech Europe S.A	9.1285/2021	Logitech	10-Dec-21	
1558	Tablet	F110	Getac Technology Corporation	1298/2021	Getac	10-Dec-21	
1559	Wireless Terminal	L10TSS2M	Lenovo (Beijing) Ltd.	9.1308/2021	Lenovo	13-Dec-21	
1560	Wireless Access Point	GWN7660	Linuro Systems Pvt Ltd	9.1251/2021	Grandstream	13-Dec-21	
1561	Desktop Docking Station	A2687	Apple Inc.	9.1165/2021	Apple	13-Dec-21	
1562	Telemetric Unit for Fleet Management	TU600-15	Trackunit APS	9.1272/2021	Trackunit	13-Dec-21	
1563	Wireless Router	Archer C12	Mini Tech Corporation	9.1303/2021	MT-Link	13-Dec-21	
1564	Wireless Terminal	Renamic Neo	Flowtronix Systems	9.1231/2021	Biotronik	13-Dec-21	
1565	BT Terminal	RMCSBP 1 UP 1	Samsung Electronics CO Ltd	9.1276/2021	Samsung	14-Dec-21	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1566	BT Terminal	RMCSPPB 1 TP 1	Samsung Electronics CO Ltd	9.1282/2021	Samsung	14-Dec-21	
1567	BT Keyboard	Y-R0049	Logitech Europe S.A	9.1321/2021	Logitech	14-Dec-21	
1568	Wireless Terminal	Y-R0055	Logitech Europe S.A	9.1322/2021	Logitech	14-Dec-21	
1569	Wireless Terminal	G-R0001	Logitech Europe S.A	9.1317/2021	Logitech	14-Dec-21	
1570	Wireless Terminal	Y-R0062	Logitech Europe S.A	9.1318/2021	Logitech	14-Dec-21	
1571	Wireless Terminal	S-00171	Logitech Europe S.A	9.1316/2021	Logitech	14-Dec-21	
1572	POS Machine	Saturn1000	Total Parco Pakistan Ltd	9.1345/2021	Castles	22-Dec-21	
1573	Wireless Module	MSN00	Hexing Electrical Co Ltd	9.1358/2021	Hexing	23-Dec-21	
1574	VSD	FS1270	Hella GmbH & Co. KGaA.	9.1335/2021	Hella	23-Dec-21	
1575	VSD	FS1270M	Hella GmbH & Co. KGaA.	9.1336/2021	Hella	23-Dec-21	
1576	Tablet	UX10G2	Getac Technology Corporation	9.1344/2021	Getac	23-Dec-21	
1577	Wireless Terminal	RFD4031	Zebra Technologies Corporation	9.1313/2021	Zebra	24-Dec-21	
1578	BT/WIFI Terminal	TH27U 1	Qingdao Tab Robot Technology Co Ltd	9.1323/2021	Haier	24-Dec-21	
1579	WLAN+BT Module	WCB737M	Samsung Electronics CO Ltd	9.1351/2021	samsung	24-Dec-21	
1580	WLAN+BT Module	WCB730M	Samsung Electronics CO Ltd	9.1350/2021	samsung	24-Dec-21	
1581	BT/WIFI Module	WCB736 M	Samsung Electronics CO Ltd	9.1354/2021	samsung	24-Dec-21	
1582	BT/WIFI Module	WCB731 M	Samsung Electronics CO Ltd	9.1355/2021	samsung	24-Dec-21	
1583	BT Module	WBA210M	Samsung Electronics CO Ltd	9.1356/2021	samsung	24-Dec-21	
1584	Alarm Dialer	HS2032	Phoenix Armour Pvt Ltd	9.1255/2021	DSC	27-Dec-21	
1585	BT/WIFI Module	WCB735M	Samsung Electronics CO Ltd	9.1380/2021	samsung	29-Dec-21	
1586	BT/WIFI Module	WCB941M	Samsung Electronics CO Ltd	9.1379/2021	samsung	29-Dec-21	
1587	WLAN+BT Module	WCB940M	Samsung Electronics CO Ltd	9.1377/2021	samsung	29-Dec-21	
1588	WLAN+BT Module	WCB734M	Samsung Electronics CO Ltd	9.1378/2021	samsung	29-Dec-21	
1589	WLAN+BT Module	WCB732M	Samsung Electronics CO Ltd	9.1376/2021	samsung	29-Dec-21	
1590	VSD	FS19	Hella GmbH & Co. KGaA.	9.1184/2021	Hella	29-Dec-21	
1591	VSD	TXBMWMR	Meta System S.P.A	9.1363/2021	Meta System	29-Dec-21	
1592	GSM/LTE Module	EC2005-EU	Automate Industries Pvt Ltd	9.1357/2021	Quectel	29-Dec-21	
1593	LTE Module	ME9090s-120	Huawei Technologies pakistan Pvt Ltd	9.1386/2021	Huawei	30-Dec-21	
1594	Router	R15	D-Link Middle East FZCO	9.1370/2021	D-Link	30-Dec-21	
1595	IP PBX	SL2100	Mansha Brothers	9.1334/2021	NEC	31-Dec-21	
1596	POS Machine	X990	Access Solutions	9.1333/2021	Verifone	3-Jan-22	
1597	VSD	TXSHS	Meta System S.P.A	9.1365/2021	Meta System	3-Jan-22	
1598	BT/WIFI Module	WCB738M	Samsung Electronics CO Ltd	9.1391/2021	samsung	3-Jan-22	
1599	WLAN Module	LCW-010	LG Electronics Inc.	9.1399/2021	LG	3-Jan-22	
1600	Wireless Terminal	1166	Technology Solutions (UK) Ltd	9.1029/2021	TSL	7-Jan-22	
1601	BT Terminal	YG-STDB10	Samsung Electronics CO Ltd	9.13/2022	samsung	7-Jan-22	
1602	LTE Dongle	SDongleA-03-EU	Huawei Technologies pakistan Pvt Ltd	9.25/2022	Huawei	7-Jan-22	
1603	BT Terminal	InPen	Medytronic MiniMed Inc	9.1402/2021	Companion Medical	10-Jan-22	
1604	Pen Tablet	CTL-6100WL	Wacom Co Ltd	9.18/2022	Wacom	10-Jan-22	
1605	Pen Tablet	CTL-4100WL	Wacom Co Ltd	9.20/2022	Wacom	11-Jan-22	
1606	BT Terminal	EVERSE8	Bosh Security Systems LLC	9.46/2022	Electro-Voice	12-Jan-22	
1607	VSD	MTXNI	Continental Automotive GmbH	9.44/2022	Continental	12-Jan-22	
1608	WLAN Module	WSB520S	Samsung Electronics CO Ltd	9.12/2022	samsung	13-Jan-22	
1609	Wireless Access Point	RG-AP680 (CD)	Cyber Internet Services (Pvt.) Ltd.	9.59/2022	RUIJIE	17-Jan-22	
1610	Wireless Device	Saga-P	Controlant hf.	9.80/2022	controlant	19-Jan-22	
1611	Wireless Device	Saga	Controlant hf.	9.79/2022	controlant	19-Jan-22	
1612	Alarm Control Panel	Ajax HUB 2(8IN)	Vebotics International	9.1367/2022	AJAX	19-Jan-22	
1613	Wireless Charger	QAWV04	Exert Tech Pvt Ltd	9.109/2022	AIRVOOC	25-Jan-22	
1614	BT Terminal	ETE11	Exert Tech Pvt Ltd	9.113/2022	OPPO	25-Jan-22	
1615	BT Terminal	RMA2110	Exert Tech Pvt Ltd	9.111/2022	realme	25-Jan-22	
1616	Wireless Terminal	A00167	Logitech Europe S.A	9.116/2022	Logitech	26-Jan-22	
1617	BT Terminal	ETE11	Exert Tech Pvt Ltd	9.113/2022	OPPO	26-Jan-22	
1618	VSD	HUF8485	Huf Hulsbeck & Furst GmbH & Co. KG	9.122/2022	BMW	28-Jan-22	
1619	Wireless Terminal	MDRB1303	Samsung Electronics Co Ltd	9.115/2022	samsung	28-Jan-22	
1620	GPON Terminal	XZ000-G3	TP-Link Technologies Co Ltd	9.130/2022	TP-Link	28-Jan-22	
1621	Router	Deco X60	TP-Link Technologies Co Ltd	9.129/2022	TP-Link	28-Jan-22	
1622	GPON Router	XC220-G3V	TP-Link Technologies Co Ltd	9.131/2022	TP-Link	31-Jan-22	
1623	Router	Deco X20	TP-Link Technologies Co Ltd	9.125/2022	TP-Link	31-Jan-22	
1624	GPON Router	XN020-G3V	TP-Link Technologies Co Ltd	9.126/2022	TP-Link	31-Jan-22	
1625	WLAN Terminal	MW150US	Mercusys Technologies Co Ltd	9.127/2022	Mercusys	31-Jan-22	
1626	WLAN+BT Module	WL1837MODG1	Certa Global Consulting.	9.110/2022	Texas Instruments	31-Jan-22	
1627	Portable Table Comuter	TB328XU	Lenovo PC HK Ltd	9.134/2022	Lenovo	1-Feb-22	
1628	Portable Table Comuter	TB328FU	Lenovo PC HK Ltd	9.133/2022	Lenovo	1-Feb-22	
1629	Portable Table Comuter	TB328FU	Lenovo PC HK Ltd	9.137/2022	Lenovo	1-Feb-22	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1630	Tablet	TB328XU	Lenovo PC HK Ltd	9.138/2022	Lenovo	1-Feb-22	
1631	VSD	HUF5794	Huf Hulsbeck & Furst GmbH & Co. KG	9.140/2022	BMW	2-Feb-22	
1632	Electronic Energy Meter	AM550	TMA INTL	9.120/2022	ISKRA	3-Feb-22	
1633	Wireless Access Point	AIR-API852I-EK9	Cisco Systems Pakistan (Pvt.) Ltd.	9.152/2022	Cisco	4-Feb-22	
1634	Wireless Terminal	KBRFBU71A	Primax Electronics Ltd.	9.144/2022	Lenovo	4-Feb-22	
1635	Wireless Terminal	MORFFHL-DA	Primax Electronics Ltd.	9.143/2022	Lenovo	4-Feb-22	
1636	Wireless Terminal	MORFKHOA	Primax Electronics Ltd.	9.150/2022	Lenovo	4-Feb-22	
1637	Wireless Alarm System	PG-105	HLS World Wide Pvt Ltd	9.935/2021	HLS	7-Feb-22	
1638	Wireless Terminal	Accu-Chek Instant	Roche Diabetes Care, Inc.	9.151/2022	Accu-Chek	7-Feb-22	
1639	BT Terminal	A2C775684	Continental Automotive GmbH	9.153/2022	Continental	8-Feb-22	
1640	Smart Watch	A2473	Apple Inc	9.1059/2021	Apple	8-Feb-22	
1641	Smart Watch	A2474	Apple Inc	9.1065/2021	Apple	8-Feb-22	
1642	GSM/GPRS Module	UC200A-GL	KBK Electronics Pvt Ltd	1.162/2022	Quectel	8-Feb-22	
1643	Electronic Energy Meter	AM550	TMA INTL	9.157/2022	ISKRA	9-Feb-22	
1644	WLAN Terminal	G10 CL-1	Bosch Thermotechnik GmbH	9.180/2022	Bosch	15-Feb-22	
1645	LTE Module	LE910-EU V2	C Digital	9.1362/2021	Telit	16-Feb-22	
1646	WLAN Terminal	PWFMD200	LG Electronics Inc.	9.199/2022	LG	17-Feb-22	
1647	Car Audio built in with BT	AT1901	Panasonic Automotive Systems Co. Ltd	9.9592/2019	Panasonic	18-Feb-22	
1648	WLAN +BT Terminal	AT1602	Panasonic Automotive Systems Co. Ltd	9.9890/2019	Panasonic	18-Feb-22	
1649	BT Terminal (Seat Back ECU)	AT 2002	Panasonic Automotive Systems Co. Ltd	9.634/2020	Panasonic	18-Feb-22	
1650	BT Terminal	BH1601	Panasonic Automotive Systems Co. Ltd	9.9464/2019	Panasonic	18-Feb-22	
1651	VSD	RDC3	Schrader Electronics Ltd	9.135/2022	Schrader Electronics	18-Feb-22	
1652	Wireless Access Point	AP5030DN	Huawei Technologies pakistan Pvt Ltd	9.214/2022	Huawei	18-Feb-22	
1653	WLAN +BT Terminal	AT2107	Panasonic Automotive Systems Co. Ltd	9.213/2022	Panasonic	21-Feb-22	
1654	Tablet	SM-X205	Samsung Electronics CO Ltd	9.211/2022	Samsung	21-Feb-22	
1655	Router	RT-AX53U	Pacific Computers	9.197/2022	ASUS	21-Feb-22	
1656	Router	RT-AX82U	Pacific Computers	9.195/2022	ASUS	21-Feb-22	
1657	Router	RT-AX56U	Pacific Computers	9.196/2022	ASUS	21-Feb-22	
1658	Router	RT-AX58U	Pacific Computers	9.198/2022	ASUS	21-Feb-22	
1659	Router	GT-AX11000	Pacific Computers	9.190/2022	ASUS	21-Feb-22	
1660	Router	RT-AX86U	Pacific Computers	9.193/2022	ASUS	21-Feb-22	
1661	Router	TUF-AX5400	Pacific Computers	9.192/2022	ASUS	21-Feb-22	
1662	Router	RT-AX55	Pacific Computers	9.191/2022	ASUS	21-Feb-22	
1663	Router	TUF-AX3000	Pacific Computers	9.194/2022	ASUS	21-Feb-22	
1664	VSD	TIS-09DL	Continental Automotive GmbH	9.203/2022	Continental	22-Feb-22	
1665	LTE Module	EC200U-EU	Mevris Pvt Ltd	9.177/2022	Quectel	23-Feb-22	
1666	Wireless Alarm System Communicator	BGS-220	Asia Traders	9.216/2022	Bentel	23-Feb-22	
1667	LTE Module	L508	Islamabad Electronic Supply Company	9.229/2022	LTE Mobile	25-Feb-22	
1668	LTE Device	G2-SY-CON2	Seeing Machines Ltd	9.77/2022	Guardian	28-Feb-22	
1669	Wireless Terminal	8880T2	Medtronic Inc	9.12/2021	Medtronic	2-Mar-22	
1670	BT Terminal	L12WL	Lenovo ( Beijing) Ltd	9.235/2022	Lenovo	2-Mar-22	
1671	Wireless Terminal	TM90	Medtronic Inc	9.1422/2020	Medtronic	2-Mar-22	
1672	Wireless Terminal	MR0094	Logitech Europe S.A	9.242/2022	Logitech	2-Mar-22	
1673	Tablet	BAH4-L09	Huawei Technologies Pakistan Pvt Ltd	9.243/2022	Huawei	2-Mar-22	
1674	WLAN +BT Terminal	AH2001	Panasonic Automotive Systems Co. Ltd	9.10087/2019	Panasonic	2-Mar-22	
1675	BT Terminal	L23BTD	Lenovo (Beijing) Ltd.	9.264/2022	Lenovo	7-Mar-22	
1676	Wireless Access Point	AP2030DN	Huawei	9.209/2022	Huawei	7-Mar-22	
1677	WLAN Terminal	Archer T4U Plus	TP-Link Technologies Co Ltd	9.274/2022	TP-Link	7-Mar-22	
1678	Wireless Access Point	EAP235-Wall	TP-Link Technologies Co Ltd	9.273/2022	TP-Link	7-Mar-22	
1679	Router	Archer AX73	TP-Link Technologies Co Ltd	9.271/2022	TP-Link	7-Mar-22	
1680	Router	Archer AX23	TP-Link Technologies Co Ltd	9.272/2022	TP-Link	7-Mar-22	
1681	WLAN Terminal	Archer T2U	TP-Link Technologies Co Ltd	9.275/2022	TP-Link	7-Mar-22	
1682	WLAN Terminal	2272233102	Carestream Health Inc.	9.78/2022	Carestream	7-Mar-22	
1683	Wireless Access Point	EAP230-Wall	TP-Link Technologies Co Ltd	9.285/2022	TP-Link	8-Mar-22	
1684	WLAN Terminal	Archer T2U Plus	TP-Link Technologies Co Ltd	9.284/2022	TP-Link	8-Mar-22	
1685	Router	Archer AX90	TP-Link Technologies Co Ltd	9.281/2022	TP-Link	8-Mar-22	
1686	Router	Archer AX55	TP-Link Technologies Co Ltd	9.282/2022	TP-Link	8-Mar-22	
1687	Router	AC12G	Mercusys Technologies Co Ltd	9.283/2022	Mercusys	8-Mar-22	
1688	Router	MR70X	Mercusys Technologies Co Ltd	9.286/2022	Mercusys	8-Mar-22	
1689	WLAN Terminal	2272233002	Carestream Health Inc.	9.82/2022	Carestream	8-Mar-22	
1690	Wireless Terminal	BIOFLUX 1.0	AskTech Pvt Ltd	9.206/2022	Biotricity	9-Mar-22	
1691	VSD	HM1130CA	Panasonic Automotive Systems Co. Ltd	9.773/2014	Panasonic	9-Mar-22	
1692	Wireless Terminal	PBLGIW	Lenovo (Beijing) Ltd.	9.291/2022	Lenovo	9-Mar-22	
1693	Wireless Terminal	YR0071	Logitech Europe S.A	9.297/2022	Logitech	10-Mar-22	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1694	Wireless Access Point	AP One AxLite	DMM NOW Pvt Ltd	9.277/2022	Pepwave/Peplink	11-Mar-22	
1695	Body Worn Camera	EC310	Huawei Technologies pakistan Pvt Ltd	9.1329/2021	TD Tech	14-Mar-22	
1696	Wireless Terminal	A00161	Logitech Europe S.A	9.306/2022	Logitech	14-Mar-22	
1697	Electronic Timing System	PST-001+	AKKR Traders Pvt Ltd	9.856/2021	Topigeon	15-Mar-22	
1698	Security Device	TAT100	Teltonika Pakistan Pvt Ltd	9.205/2022	Teltonika	18-Mar-22	
1699	WLAN +BT Terminal	AH2001	Panasonic Automotive Systems Co Ltd	9.10087/2019	Panasonic Corporatin	25-Mar-22	
1700	WLAN +BT Terminal	AH 1801	Panasonic Automotive Systems Co Ltd	9.772/2018	Panasonic	25-Mar-22	
1701	Wireless Terminal	UD2301	Lite-On Technology Corporation	9.330/2022	Dell	25-Mar-22	
1702	Wireless Terminal	CU0023	Logitech Europe S.A	9.329/2022	Logitech	25-Mar-22	
1703	Wireless Terminal	A00172	Logitech Europe S.A	9.328/2022	Logitech	25-Mar-22	
1704	Indoor Access Point	AP305C	Extreme Networks INC	9.327/2022	Extreme	28-Mar-22	
1705	Wireless Charger	WCH-186d	Molex CVS Dabendorf GmbH	9.331/2022	Molex	28-Mar-22	
1706	BT Terminal	MX-ST40B	Samsung Electronics CO Ltd	9.322/2022	samsung	28-Mar-22	
1707	Wireless Terminal	Enticos 4	Global Marketing Services	9.241/2022	Biotronik	28-Mar-22	
1708	VSD	BCP-01 (HW113)	Visteon Electronics Germany GmbH	9.341/2022	Visteon	28-Mar-22	
1709	Wireless Charger	WCH-186a	Molex CVS Dabendorf GmbH	9.338/2022	Molex	28-Mar-22	
1710	Table Computer	A2588	Apple Inc	9.343/2022	Apple	28-Mar-22	
1711	BT Terminal	MX-ST50B	Samsung Electronics CO Ltd	9.325/2022	samsung	28-Mar-22	
1712	Tablet	TB125FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.342/2022	Lenovo	29-Mar-22	
1713	Wireless Terminal	Inlexa 3	Global Marketing Services	9.263/2022	Biotronik	29-Mar-22	
1714	GPON ONT	HG6	Vital International	9.350/2022	Tenda	29-Mar-22	
1715	Wireless POS Terminal	V72	Omega IT Solutions Pvt Ltd	9.32/2022	Aisino	30-Mar-22	
1716	Mobile Computer	EDA40-1	Honeywell International Inc.Honeywell safety and	9.332/2022	Honeywell	30-Mar-22	
1717	Wireless Access Point	R350	Ruckus Wireless Inc.	9.352/2022	Ruckus	30-Mar-22	
1718	VSD	E3HCP422	Continental Automotive GmbH	9.202/2022	Continental	30-Mar-22	
1719	Wireless Terminal	MIC-1EL TE6-EA	Huawei Technologies Pakistan Pvt Ltd	9.367/2022	Huawei	31-Mar-22	
1720	Wireless Access Point	Air Engine 5761R-11E	Huawei Technologies Pakistan Pvt Ltd	9.364/2022	Huawei	31-Mar-22	
1721	Wireless Access Point	Air Engine 6761-21E	Huawei Technologies Pakistan Pvt Ltd	9.365/2022	Huawei	31-Mar-22	
1722	Wireless Access Point	CS91361-ROW	Cisco Systems Pakistan (Pvt.) Ltd.	9.357/2022	Cisco	1-Apr-22	
1723	Wireless Access Point	Air Engine 6761-21	Huawei Technologies Pakistan Pvt Ltd	9.371/2022	Huawei	1-Apr-22	
1724	Wireless Access Point	Air Engine 5761R-11	Huawei Technologies Pakistan Pvt Ltd	9.370/2022	Huawei	1-Apr-22	
1725	Wireless Access Point	C91361-ROW	Cisco Systems Pakistan (Pvt.) Ltd.	9.357/2022	Cisco	4-Apr-22	
1726	WLAN +BT Terminal	MT7902	Media Tek Inc.	9.270/2022	Media Tek	5-Apr-22	
1727	Wireless Access Point	H550	Ruckus Wireless Inc.	9.355/2022	Ruckus	6-Apr-22	
1728	Cellular Modem	TRM240	Teltonika Pakistan Pvt Ltd	9.358/2022	Teltonika	7-Apr-22	
1729	Tablet Computer	ipad Air (A2589)	Apple Inc.	9.340/2022	Apple	8-Apr-22	
1730	Electrical Energy Meter Module	CMLTE3	TMA INTL	9.348/2022	ISKRA	8-Apr-22	
1731	Wireless Terminal	MR0098	Logitech Europe S.A	9.403/2022	Logitech	11-Apr-22	
1732	VSD	HufI 3145	Huf Hulsbeck & Furst GmbH & Co. KG	9.381/2022	HUF	12-Apr-22	
1733	Router	AR8140-12G10XG	Huawei Technologies Pakistan Pvt Ltd	9.369/2022	Huawei	12-Apr-22	
1734	Wireless Terminal/IOT Gateway	AR502H	Huawei Technologies Pakistan Pvt Ltd	9.368/2022	Huawei	12-Apr-22	
1735	WLAN +BT Terminal	AH2001	Panasonic Automotive Systems Co Ltd	9.10087/2019	Panasonic	12-Apr-22	
1736	Portable Tablet Computer	TB125FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.409/2022	Lenovo	14-Apr-22	
1737	Wireless Terminal	HT03-V3	Asia Tech Innovations Pvt Ltd	9.427/2022	Holybro	18-April-2022	
1738	Tablet PC	SQ126G	Adsell's Advertising Pvt Ltd	9.436/2022	Econnect	19-April-2022	
1739	Wireless Access Point	920702A	Hirschmann Car Communicatin GmbH	9.412/2022	Hirschmann Car Communicatin	19-April-2022	
1740	Alarm Control Panel	Ajax HUB 2 Plus (8IN/ECG)	Vebotics International	9.435/2022	AJAX	19-April-2022	
1741	Router	Covr-1103	D-Link Middle East FZCO	9.398/2022	D-Link	20-April-2022	
1742	Smart Energy Meter	CMLTE3	TMA INTL	9.443/2022	Cinterion	20-April-2022	
1743	VSD	122U	Continental Automotive GmbH	9.430/2022	Continental	21-April-2022	
1744	Wireless Charging	WC500M-NM	LG Electronics Inc.	9.415/2022	LG	22-April-2022	
1745	WLAN +BT Terminal	MGU22H	Haman Becker Automotive Systems GmbH	9.379/2022	BMW	25-April-2022	
1746	Rugged Smart Phone	S52	Varian Medical Systems Imaging Labortory GmbH	9.455/2022	CAT	25-April-2022	
1747	Tablet	INAR18B-WIG-1	Aava Mobile Oy	9.434/2022	AAVA	26-April-2022	
1748	UMTS/HSPA+Module	UC200A-GL	Accurate Pvt Ltd	9.465/2022	Quectel	26-April-2022	
1749	Wireless Access Point	H3C WA6320H	New H3C Technologies Co Ltd	9.442/2022	H3C	27-April-2022	
1750	Edge Router	H3C MSR810	New H3C Technologies Co Ltd	9.469/2022	H3C	27-April-2022	
1751	Edge Router	H3C MSR830-6HI	New H3C Technologies Co Ltd	9.464/2022	H3C	27-April-2022	
1752	VSD	PPEIC	Continental Automotive GmbH	9.437/2022	Continental	27-April-2022	
1753	BT Terminal	VBTDCLS5	Panasonic Automotive Systems Co Ltd	9.459/2022	Panasonic	27-April-2022	
1754	GPS Tracker	S30	Fleet (SMC-Private) Limited	9.471/2022	Fifotrack	28-April-2022	
1755	Router	Max 700	DMM NOW Pvt Ltd	9.438/2022	Pepwave/Peplink	28-April-2022	
1756	Edge Router	H3C MSR830-10EI	New H3C Technologies Co Ltd	9.472/2022	H3C	28-April-2022	
1757	Edge Router	H3C MSR830-10HI	New H3C Technologies Co Ltd	9.473/2022	H3C	28-April-2022	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1758	Edge Router	H3C MSR830-6E1	New H3C Technologies Co Ltd	9.463/2022	H3C	28-April-2022	
1759	Wireless Terminal	SRO189	Logitech Europe S.A	9.482/2022	Logitech	29-April-2022	
1760	BT Terminal	MR0075	RAAN Global Ltd	9.9580/2019	Logitech	29-April-2022	
1761	WLAN Terminal	RA75	ECO Products	9.483/2022	MI	29-April-2022	
1762	BT/WIFI Terminal	UT30	Sky link Distribution Pvt Ltd	9.1366/2021	Minrray	29-April-2022	
1763	Router	RB01	ECO Products	9.484/2022	MI	29-April-2022	
1764	Wireless Terminal	RFD90	Zebra Technologies Corporation	9.405/2022	Zebra	29-April-2022	
1765	Tablet	TB128FU	Lenovo PC HK Ltd	9.453/2022	Lenovo	9-May-22	
1766	Tablet	TB128xu	Lenovo PC HK Ltd	9.454/2022	Lenovo	9-May-22	
1767	Wireless Access Point	H3C WA6320	New H3C Technologies Co Ltd	9.491/2022	H3C	9-May-22	
1768	Portable Tablet Computer	TB128xu	Lenovo PC HK Ltd	9.452/2022	Lenovo	9-May-22	
1769	Wireless Access Point	WA6320	New H3C Technologies Co Ltd	9.491/2022	New H3C Technologies Co Ltd	9-May-22	
1770	WLAN Terminal	M359A	Seiko Epson Corporation	9.494/2022	Seiko Epson Corporation	10 May, 2022	
1771	WLAN+BT Terminal	MGU22	Garmin International Inc.	9.481/2022	Garmin International Inc.	10 May, 2022	
1772	Wireless Terminal	Enitra 6	Flowtronix Systems	9.240/2022	Biotronik SE & Co.KG	10 May, 2022	
1773	WLAN Terminal	Ewl2	Shenzhen IP-COM Networks Co Ltd	9.504/2022	Shenzhen IP-COM Networks Co Ltd	16 May, 2022	
1774	VSD	K7073RX	U-SHIN LTD	9.495/2022	U-Shin	10 May, 2022	
1775	Wireless Terminal	Rivacor3/5/7	Flowtronix Systems	9.269/2022	Biotronik	10 May, 2022	
1776	Wireless Terminal	Enitra 6	Flowtronix Systems	9.240/2022	Biotronik	10 May, 2022	
1777	WLAN Terminal	EW12	Shenzhen IP-COM Networks Co Ltd	9.504/2022	IP-Com	16-May-2022	
1778	Digital Camera	DS126856	Canon Inc.	9.497/2022	Canon Inc.	16-May-2022	
1779	VSD	AG6SP4	Schrader Electronics Ltd	9.506/2022	Schrader	16-May-2022	
1780	WLAN Terminal	Pro-6-LR	Shenzhen IP-COM Networks Co Ltd	9.507/2022	IP-Com	17-May-2022	
1781	WLAN Terminal	ILBE-M5	Shenzhen IP-COM Networks Co Ltd	9.508/2022	IP-Com	17-May-2022	
1782	LTE Router	MF683U	Swift Biz Solutions Pvt Ltd	9.520/2022	Sunnycat	17-May-2022	
1783	Portable Tablet Computer	EFD310	EcoFlow Inc.	9.524/2022	EcoFlow	17-May-2022	
1784	LTE Router	MF673-22	Swift Biz Solutions Pvt Ltd	9.519/2022	Sunnycat	17-May-2022	
1785	VSD	C050900P091A	Dreams Network & Technology Pvt. Ltd.	9.224/2022	Cambium Networks	17-May-2022	
1786	Portable Power Station	EFD500	EcoFlow Inc.	9.523/2022	EcoFlow	17-May-2022	
1787	WLAN+BT Module	AX204D2W	Intel Corporation SAS	9.521/2022	intel	18-May-2022	
1788	WLAN Terminal	RA82	ECO Products	9.534/2022	MI	18-May-2022	
1789	Wireless Terminal	C-U0014	Logitech Europe S.A	9.533/2022	Logitech	18-May-2022	
1790	Wireless Terminal	TM91	Medtronic Inc	9.528/2022	Medtronic	18-May-2022	
1791	Wireless Terminal	C-U0012	Logitech Europe S.A	9.536/2022	Logitech	19-May-2022	
1792	Tablet	T80	Micro Tech Services Pvt Ltd	9.525/2022	Huggerock	23-May-2022	
1793	VSD	K7073 RX	U-SHIN LTD	9.495/2022	U-Shin Ltd	23-May-2022	
1794	BT Terminal	RMW2108	Exert Tech Pvt Ltd	9.545/2022	realme	23-May-2022	
1795	BT Terminal	RMW2109	Exert Tech Pvt Ltd	9.546/2022	realme	23-May-2022	
1796	Smart Energy Meters	N51	Micr Tech Industries Pvt Ltd	9.542/2022	Neoway	23-May-2022	
1797	BT Terminal	Guardian 4	Medtronic Inc	9.509/2022	Medtronic MiniMed	24-May-2022	
1798	Wireless Terminal	M994838A002	Medtronic MiniMed, Inc	9.505/2022	Medtronic MiniMed	24-May-2022	
1799	Wireless Terminal	H2-45202nn	AiGenin Pvt Ltd	9.512/2022	Mhub	25-May-2022	
1800	Wireless Terminal	Novaseq6000	Global Marketing Services	9.522/2022	Illumina	26-May-2022	
1801	Wireless Terminal	MHub837-S	AiGenin Pvt Ltd	9.514/2022	MHub	27-May-2022	
1802	UWB LIN Gateway Module	BMW FBD5S	Continental Automotive GmbH	9.499/2022	Continental	27-May-2022	
1803	BT/UWB CAN Gateway Module	BMW FBD5	Continental Automotive GmbH	9.498/2022	Continental	27-May-2022	
1804	VSD	B2NAo	Denso International America Inc	9.547/2022	Denso	30-May-2022	
1805	BT Terminal	ETE41	Exert Tech Pvt Ltd	9.562/2022	OPPO	30-May-2022	
1806	WLAN Terminal	RA75	Coretech	9.561/2022	MI	30-May-2022	
1807	WLAN+BT Module	AX204NGW	Intel Corporation SAS	9.550/2022	intel	30-May-2022	
1808	Wireless Charger	WCH-183	Molex CVS Dabendorf GmbH	9.548/2022	Molex	30-May-2022	
1809	Tablet Computer	A2602	Apple Inc.	9.1060/2021	Apple	31-May-2022	
1810	Tablet Computer	ipad (A2604)	Apple Inc.	9.1056/2021	Apple	31-May-2022	
1811	Wireless Terminal	V1000	Dreams Network & Technology Pvt. Ltd.	9.554/2022	Cambium Networks	31-May-2022	
1812	VSD	BDC-03 (D1.2)	Flextronics Technologies Mexico S.DER.L.DE.C.V	9.495/2022	Flex	31-May-2022	
1813	LTE Module	NL668	Icoatek (Pakistan Anti-Corrosion Technology Co.Pvt	9.540/2022	Fibocom	31-May-2022	
1814	VSD	PPEIB	Continental Automotive GmbH	9.428/2022	Continental	02-June-2022	
1815	GPON Terminal	Huawei OptiXstar HG8145X6	Huawei Technologies Pakistan Pvt Ltd	9.572/2022	Huawei	02-June-2022	
1816	PortableTablet Computer	TB132 FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.582/2022	Lenovo	06-June-2022	
1817	PortableTablet Computer	TB132 FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.583/2022	Lenovo	06-June-2022	
1818	Wireless Charger	WCH-302d	Molex CVS Dabendorf GmbH	9.574/2022	Molex	06-June-2022	
1819	Wireless Terminal	V5000	Dreams Network & Technology Pvt. Ltd.	9.570/2022	Cambium Networks	06-June-2022	
1820	VSD	MHub837-5	AiGenin Pvt Ltd	9.513/2022	Mhub	07-June-2022	
1821	Touch Computer	TC15BK	Zebra Technologies Corporation	9.568/2022	Zebra	07-June-2022	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1822	Wireless Terminal	WCH-302b	Molex CVS Dabendorf GmbH	9.577/2022	Molex	07-June-2022	
1823	VSD	BCM37WBL	Continental Automotive GmbH	9.567/2022	Continental	07-June-2022	
1824	Portable/ Tablet Computer	TB132 FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.590/2022	Lenovo	07-June-2022	
1825	Wireless Charger	WCH-302i	Molex CVS Dabendorf GmbH	9.587/2022	Molex	08-June-2022	
1826	Wireless Charger	WCH-302e	Molex CVS Dabendorf GmbH	9.586/2022	Molex	08-June-2022	
1827	POC Radio	PNC360S	Rawasi Comms Pvt Ltd	9.353/2022	Hytera	08-June-2022	
1828	4G LTE Wireless Router	D523	Tracking world Pvt Ltd	9.604/2022	Xinyi	09-June-2022	
1829	Router	RG-EW3200GX PRO	Intexco	9.609/2022	Ruijie	10-June-2022	
1830	Wireless Access Point	IUAP-AC-LITE	Shenzhen IP-COM Networks Co Ltd	9.602/2022	IP-Com	10-June-2022	
1831	Router	RG-EW1800GX PRO	Intexco	9.608/2022	Ruijie	10-June-2022	
1832	Router	RG-EW1200	Intexco	9.607/2022	Ruijie	13-June-2022	
1833	Router	RG-EW1200G PRO	Intexco	9.605/2022	Ruijie	13-June-2022	
1834	Router	RG-EW1300 PRO	Intexco	9.606/2022	Ruijie	13-June-2022	
1835	Wireless Modem	HL7802	DAR ES SALAAM FARMS Pvt Ltd	9.503/2022	Sierra Wireless	13-June-2022	
1836	VSD	MC24MA4	Schrader Electronics Ltd	9.603/2022	Schrader Electronics	15-June-2022	
1837	Wireless Charger	WCH-302g	Molex CVS Dabendorf GmbH	9.593/2022	Molex	15-June-2022	
1838	GPON ONU	Huawei OptiXstar P670E	Huawei Technologies Pakistan Pvt Ltd	9.617/2022	Huawei	17-June-2022	
1839	GPON ONU	Huawei OptiXstar P603E-E	Huawei Technologies Pakistan Pvt Ltd	9.620/2022	Huawei	17-June-2022	
1840	GPON ONU	Huawei OptiXstar B650G-8E8P3W	Huawei Technologies Pakistan Pvt Ltd	9.623/2022	Huawei	17-June-2022	
1841	Wireless Terminal	MR0100	Logitech Europe S.A	9.629/2022	Logitech	20-June-2022	
1842	Wireless Access Point	RG-RAP6260(G)	Intexco	9.632/2022	Ruijie	21-June-2022	
1843	Wireless Access Point	RG-RAP2260(G)	Intexco	9.634/2022	Ruijie	21-June-2022	
1844	Wireless Access Point	RG-RAP2200(E)	Intexco	9.633/2022	Ruijie	21-June-2022	
1845	Wireless Access Point	RG-RAP2200(F)	Intexco	9.625/2022	Ruijie	21-June-2022	
1846	Wireless Access Point	RG-RAP1200(F)	Intexco	9.635/2022	Ruijie	21-June-2022	
1847	Wireless Access Point	RG-RAP1200(P)	Intexco	9.624/2022	Ruijie	21-June-2022	
1848	Wireless Access Point	RG-AP820-L(V3)	Intexco	9.631/2022	Ruijie	21-June-2022	
1849	GPON ONU	Huawei OptiXstar P871E-G	Huawei Technologies Pakistan Pvt Ltd	9.618/2022	Huawei	21-June-2022	
1850	GPON ONU	Huawei OptiXstar T823E-D	Huawei Technologies Pakistan Pvt Ltd	9.616/2022	Huawei	21-June-2022	
1851	GPON ONU	Huawei OptiXstar T620W-45	Huawei Technologies Pakistan Pvt Ltd	9.622/2022	Huawei	21-June-2022	
1852	Wireless Terminal	P03M8	Beijing Xiaomi Electronics Co Ltd	9.640/2022	Xiaomi	21-June-2022	
1853	BT Terminal	RMW2107	Exert Tech Pvt Ltd	9.645/2022	realme	21-June-2022	
1854	VSD	A2C53372320	Continental Automotive GmbH	9.638/2022	Continental	21-June-2022	
1855	Wireless Access Point	RG-RAP2260E	Intexco	9.626/2022	Ruijie	22-June-2022	
1856	LTE Module	SLM750	Timeline Telematics Pvt Ltd	9.639/2022	MeiGLink	22-June-2022	
1857	WLAN+BT Terminal	AH001CB	ALPS Alpine Co Ltd	9.644/2022	Honda	22-June-2022	
1858	Vehicle Radar	2H5TR	Aptiv services Deutschland GmbH	9.539/2022	Aptiv	24-June-2022	
1859	Wireless Terminal	CD1171	Canon Inc.	9.518/2022	Canon Inc.	24-June-2022	
1860	Portable Tablet Computer	TB132FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.660/2022	Lenovo	24-June-2022	
1861	GPON Terminal	Huawei OptiXstar HG8141XR	Huawei Technologies Pakistan Pvt Ltd	9.651/2022	Huawei	27-June-2022	
1862	ONT	Huawei Opti Xstar K662d	Huawei Technologies Pakistan Pvt Ltd	9.652/2022	Huawei	27-June-2022	
1863	Digital Repeater	HR1068	Solution Corporation	9.614/2022	Hytera	30-June-2022	
1864	Wireless Access Point	RG-AP840-1	Intexco	9.627/2022	Ruijie	30-June-2022	
1865	Wireless Access Point	Force300-25L	Dreams Network & Technology Pvt. Ltd.	9.669/2022	Cambium Networks	04-July-2022	
1866	Wireless Access Point	Force 400C	Dreams Network & Technology Pvt. Ltd.	9.670/2022	Cambium Networks	05-July-2022	
1867	Wireless Access Point	MR57-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.665/2022	Cisco	06-July-2022	
1868	BT/UWB CAN Gateway Module	UWBtrx22	Continental Automotive GmbH	9.662/2022	Continental	06-July-2022	
1869	Wireless Terminal	WT300	ASUSTek Computer Inc	9.682/2022	ASUS	07-July-2022	
1870	Wireless Terminal	RG50	ASUSTek Computer Inc	9.680/2022	ASUS	07-July-2022	
1871	BT Terminal	DDXGT721R	JVCKEN WOOD Corporation	9.681/2022	Kenwood	07-July-2022	
1872	BT Terminal	AH1802	Panasonic Automotive Systems Asia Pacific Co Ltd	9.683/2022	Panasonic	07-July-2022	
1873	VSD	UWBBLE22	Continental Automotive GmbH	9.674/2022	Continental	07-July-2022	
1874	VSD	BDC-03 (D1.2)	Visteon Electronics Germany GmbH	9.675/2022	Visteon	13-July-2022	
1875	GSM/GPRS/UMTS/LTE Communication Module	IE.5-TD2-HO2	TMA INTL	9.671/2022	ISKRA	15-July-2022	
1876	Wireless Access Point	Force 425	Dreams Network & Technology Pvt. Ltd.	9.688/2022	Cambium Networks	15-July-2022	
1877	Wireless Terminal	Vitatron Q80 DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.694/2022	Medtronic	19-July-2022	
1878	Wireless Terminal	Sensia	Medtronic Pakistan Pvt Ltd	9.702/2022	Medtronic	19-July-2022	
1879	Wireless Terminal	Serena Quad CR-T-P MRI SureScan	Medtronic Pakistan Pvt Ltd	9.701/2022	Medtronic	19-July-2022	
1880	Wireless Terminal	Sphera L DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.699/2022	Medtronic	19-July-2022	
1881	Wireless Terminal	Viva S CRT-D	Medtronic Pakistan Pvt Ltd	9.692/2022	Medtronic	19-July-2022	
1882	Wireless Terminal	Vitatron Q50 D MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.695/2022	Medtronic	19-July-2022	
1883	Wireless Terminal	Reveal Lino	Medtronic Pakistan Pvt Ltd	9.707/2022	Medtronic	19-July-2022	
1884	Wireless Terminal	Vitatron G70 DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.696/2022	Medtronic	19-July-2022	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1885	Wireless Terminal	Astra XT SR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.720/2022	Medtronic	19-July-2022	
1886	Wireless Terminal	Attesta L DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.719/2022	Medtronic	19-July-2022	
1887	Wireless Terminal	Attesta L DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.718/2022	Medtronic	19-July-2022	
1888	Wireless Terminal	Azure S SR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.717/2022	Medtronic	19-July-2022	
1889	Wireless Terminal	Astra XT SR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.716/2022	Medtronic	19-July-2022	
1890	Wireless Terminal	Bravo Quad CRT-D	Medtronic Pakistan Pvt Ltd	9.715/2022	Medtronic	19-July-2022	
1891	Wireless Terminal	Clarlia MRI Quad CRT-D Sure Scan	Medtronic Pakistan Pvt Ltd	9.714/2022	Medtronic	19-July-2022	
1892	Wireless Terminal	Compia MRI Quad CRT-D SureScan	Medtronic Pakistan Pvt Ltd	9.713/2022	Medtronic	19-July-2022	
1893	Wireless Terminal	Amplia MRI Quad CRT-D SureScan	Medtronic Pakistan Pvt Ltd	9.721/2022	Medtronic	19-July-2022	
1894	Wireless Terminal	Advisa SR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.722/2022	Medtronic	19-July-2022	
1895	Wireless Terminal	Adapta	Medtronic Pakistan Pvt Ltd	9.723/2022	Medtronic	19-July-2022	
1896	Wireless Terminal	Viva Quad S CRT-D	Medtronic Pakistan Pvt Ltd	9.693/2022	Medtronic	19-July-2022	
1897	Wireless Terminal	Evera MRI S DR Sure Scan	Medtronic Pakistan Pvt Ltd	9.711/2022	Medtronic	19-July-2022	
1898	Wireless Terminal	Evera MRI XT DR Sure Scan	Medtronic Pakistan Pvt Ltd	9.710/2022	Medtronic	19-July-2022	
1899	Wireless Terminal	Evera S DR	Medtronic Pakistan Pvt Ltd	9.709/2022	Medtronic	19-July-2022	
1900	Wireless Terminal	Evera XT DR	Medtronic Pakistan Pvt Ltd	9.708/2022	Medtronic	19-July-2022	
1901	Wireless Terminal	Micra AV	Medtronic Pakistan Pvt Ltd	9.706/2022	Medtronic	19-July-2022	
1902	Wireless Terminal	Mirro MRI VR Sure Scan	Medtronic Pakistan Pvt Ltd	9.705/2022	Medtronic	19-July-2022	
1903	Wireless Terminal	Percepta CRT-P MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.704/2022	Medtronic	19-July-2022	
1904	Wireless Terminal	Primo MRI DR Sure Scan	Medtronic Pakistan Pvt Ltd	9.703/2022	Medtronic	19-July-2022	
1905	Wireless Terminal	Ensura DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.712/2022	Medtronic	19-July-2022	
1906	Wireless Terminal	Synera CRT-P	Medtronic Pakistan Pvt Ltd	9.698/2022	Medtronic	19-July-2022	
1907	Wireless Terminal	NFX150-C-AA	Juniper Networks Inc	9.687/2022	Juniper Networks	19-July-2022	
1908	VSD	BRIEW	Tokai Rika Co Ltd	9.367/2015	Tokai Rika	20-July-2022	
1909	BT Terminal	RMCDBL1FP1	Samsung Electronics CO Ltd	9.684/2022	samsung	20-July-2022	
1910	WLAN Terminal	RG-EST310 V2	Intexco	9.630/2022	Ruitie	20-July-2022	
1911	Portable Power Station	EFD330	EcoFlow Inc.	9.796/2022	EcoFlow	21-July-2022	
1912	Wireless Terminal	Attesta DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.765/2022	Medtronic	22-July-2022	
1913	Wireless Terminal	Solara CRT-P MRI SureScan	Medtronic Pakistan Pvt Ltd	9.784/2022	Medtronic	22-July-2022	
1914	Wireless Terminal	Attesta S DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.766/2022	Medtronic	22-July-2022	
1915	Wireless Terminal	Amplia MRI CRT-D SureScan	Medtronic Pakistan Pvt Ltd	9.763/2022	Medtronic	22-July-2022	
1916	Wireless Terminal	Advisa DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.762/2022	Medtronic	22-July-2022	
1917	Wireless Terminal	Astra XT DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.764/2022	Medtronic	22-July-2022	
1918	Wireless Terminal	Brava CRT-D	Medtronic Pakistan Pvt Ltd	9.769/2022	Medtronic	22-July-2022	
1919	Wireless Terminal	Clarlia MRI CRT-D Sure Scan	Medtronic Pakistan Pvt Ltd	9.770/2022	Medtronic	22-July-2022	
1920	Wireless Terminal	Ensura SR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.773/2022	Medtronic	22-July-2022	
1921	Wireless Terminal	Evera XT VR	Medtronic Pakistan Pvt Ltd	9.777/2022	Medtronic	22-July-2022	
1922	Wireless Terminal	PA96000	Medtronic Pakistan Pvt Ltd	9.780/2022	Medtronic	22-July-2022	
1923	Wireless Terminal	Primo MRI VR Sure Scan	Medtronic Pakistan Pvt Ltd	9.782/2022	Medtronic	22-July-2022	
1924	Wireless Terminal	Sphera DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.785/2022	Medtronic	22-July-2022	
1925	Wireless Terminal	Sphera SR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.786/2022	Medtronic	22-July-2022	
1926	Wireless Terminal	Visia AF MRI S VR Sure Scan	Medtronic Pakistan Pvt Ltd	9.787/2022	Medtronic	22-July-2022	
1927	Wireless Terminal	Evera MRI S VR Sure Scan	Medtronic Pakistan Pvt Ltd	9.774/2022	Medtronic	22-July-2022	
1928	Wireless Terminal	Evera MRI XT VR Sure Scan	Medtronic Pakistan Pvt Ltd	9.775/2022	Medtronic	22-July-2022	
1929	Wireless Terminal	Evera S VR	Medtronic Pakistan Pvt Ltd	9.776/2022	Medtronic	22-July-2022	
1930	Wireless Terminal	Vitatron G20 SR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.778/2022	Medtronic	22-July-2022	
1931	Wireless Terminal	Vitatron Q70 DR MRI SureScan	Medtronic Pakistan Pvt Ltd	790/2022	Medtronic	22-July-2022	
1932	Wireless Terminal	Via CRT-P	Medtronic Pakistan Pvt Ltd	9.791/2022	Medtronic	22-July-2022	
1933	Wireless Terminal	Vitatron Q20 SR MRI SureScan	Medtronic Pakistan Pvt Ltd	9.789/2022	Medtronic	22-July-2022	
1934	Wireless Terminal	Serena CRT-P MRI SureScan	Medtronic Pakistan Pvt Ltd	9.783/2022	Medtronic	22-July-2022	
1935	Wireless Terminal	Percepta Quad CRT-P MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.781/2022	Medtronic	22-July-2022	
1936	Wireless Terminal	Viva XT CRT-D	Medtronic Pakistan Pvt Ltd	9.793/2022	Medtronic	22-July-2022	
1937	Wireless Terminal	Viva Quad XT CRT-D	Medtronic Pakistan Pvt Ltd	9.792/2022	Medtronic	22-July-2022	
1938	Wireless Terminal	Azure XT DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.768/2022	Medtronic	22-July-2022	
1939	Wireless Terminal	Azure S DR MRI Sure Scan	Medtronic Pakistan Pvt Ltd	9.767/2022	Medtronic	22-July-2022	
1940	Wireless Terminal	Micra	Medtronic Pakistan Pvt Ltd	9.778/2022	Medtronic	22-July-2022	
1941	Wireless Terminal	Mirro MRI DR Sure Scan	Medtronic Pakistan Pvt Ltd	9.779/2022	Medtronic	22-July-2022	
1942	Wireless Terminal	Compia MRI CRT-D SureScan	Medtronic Pakistan Pvt Ltd	9.771/2022	Medtronic	22-July-2022	
1943	Wireless Terminal	Consulta CRT-P	Medtronic Pakistan Pvt Ltd	9.772/2022	Medtronic	22-July-2022	
1944	BT Terminal	RMW2117	Exert Tech Pvt Ltd	9.799/2022	Realme	25-July-2022	
1945	LTE CPF	ZLT 911	Pronet Pvt Ltd	9.797/2022	Zhilingtong	26-July-2022	
1946	BT Terminal	RBC-AWSU52-E	Toshiba Carrier Corporation	9.802/2022	Toshiba Carrier	26-July-2022	
1947	WLAN +BT Terminal	AX211D2WH	Intel Corporation SAS.	9.805/2022	intel	27-July-2022	
1948	WLAN Terminal	RG-EST350 V2	Intexco	9.628/2022	Ruijie	27-July-2022	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
1949	Wireless Terminal	MR0102	Logitech Europe S.A	9.807/2022	Logitech	27-July-2022	
1950	Wireless Terminal	TSR2	Bury GmbH & Co. KG	9.759/2022	Bury	27-July-2022	
1951	Wireless Terminal	TKBBTDU811	Primax Electronics Ltd.	9.808/2022	Lenovo	28-July-2022	
1952	Network Appliance Platform	FWA-ASP1012	Silver Peak System Inc.	9.691/2022	EC-XS	29-July-2022	
1953	Router	RA70	Eco Products	9.818/2022	M1	02-August-2022	
1954	LTE CPE	ZLT P11	Pronet Pvt Ltd	9.797/2022	tongzekangwei	03-August-2022	
1955	Wireless Terminal	NX-GEN-T	Sui Southern Gas Company (SSGC)	9.580/2022	Moseley	04-August-2022	
1956	Wireless Terminal	SDA3XM	Alpine Electronics, Inc	9.819/2022	Alpine	04-August-2022	
1957	Car Audio	TN0035A	Denso Ten Ltd	9.650/2022	Toyota	05-August-2022	
1958	BT Terminal	A2512	Apple Inc.	9.700/2021	Apple	10-August-2022	
1959	BT Terminal	A2513	Apple Inc.	9.702/2021	Apple	10-August-2022	
1960	wireless charger	WC501M	BH EVS Co Ltd	9.828/2022	BH EVS	11-August-2022	
1961	wireless charger	WC500M-NM	BH EVS Co Ltd	9.415/2022	BH EVS	11-August-2022	
1962	Wireless LAN Access Point	Air Engine5762-15HW	Huawei Technologies Pakistan Pvt Ltd	9.835/2022	Huawei	11-August-2022	
1963	Wireless LAN Access Point	Air Engine5762-13W	Huawei Technologies Pakistan Pvt Ltd	9.834/2022	Huawei	11-August-2022	
1964	Wireless LAN Access Point	Air Engine5762-12	Huawei Technologies Pakistan Pvt Ltd	9.833/2022	Huawei	11-August-2022	
1965	Wireless LAN Access Point	Air Engine5762-12SW	Huawei Technologies Pakistan Pvt Ltd	9.842/2022	Huawei	11-August-2022	
1966	4G Wireless Router	ET52	Belleo Trading Company Pvt Ltd	9.592/2022	E-Tachi	11-August-2022	
1967	Router	NetEngine AR6710-L50T2X4	Huawei Technologies Pakistan Pvt Ltd	9.838/2022	Huawei	12-August-2022	
1968	Router	NetEngine AR6710-L26T2X4	Huawei Technologies Pakistan Pvt Ltd	9.839/2022	Huawei	12-August-2022	
1969	E-Forklift Tracker	TFT100	Teltonika Pakistan Pvt Ltd	9.863/2022	Teltonika	19-August-2022	
1970	Router	NetEngine AR611	Huawei Technologies Pakistan Pvt Ltd	9.843/2022	Huawei	19-August-2022	
1971	Wireless Terminal	Cardio Messanager Smart 4G	Flowtronix Systems	9.820/2022	Biotronik	20-August-2022	
1972	Wireless Terminal	DLink 3.0F	BYD Auto Industry Company Ltd	9.806/2022	BYD	22-August-2022	
1973	Wireless Terminal	liot-wa0412	Huawei Technologies Pakistan Pvt Ltd	9.848/2022	Huawei	22-August-2022	
1974	Wireless Terminal	PTH-460(HW Modified)	Wacom Co Ltd	9.862/2022	Wacom	22-August-2022	
1975	BT/WIFI Terminal	T19C (Cloudrive)	Jiangsu Toppower Automotive Electronics Co Ltd	9.850/2022	Chery	22-August-2022	
1976	Wireless Terminal	PM23GN	LG Electronics Inc.	9.865/2022	LG	23-August-2022	
1977	Wireless Terminal	PR0005	Logitech Europe S.A	9.874/2022	Logitech	23-August-2022	
1978	Wireless Terminal	YR0087	Logitech Europe S.A	9.877/2022	Logitech	24-August-2022	
1979	Wireless Power Charger	WC500HOC121	LG Electronics Inc.	9.865/2022	LG	24-August-2022	
1980	Wireless Power Charger	WC500HOC121	BH EVS Co Ltd	9.872/2022	BH EVS CO Ltd	24-August-2022	
1981	GPON ONT	EchoLife EG814IH5	Huawei Technologies Pakistan Pvt Ltd	9.878/2022	Huawei	25-August-2022	
1982	GPON ONT	EchoLife EG814IH5	Huawei Technologies Pakistan Pvt Ltd	9.878/2022	Huawei	29-August-2022	
1983	Digital Camera	DS126841	Canon Inc.	9.880/220	Canon Inc.	29-August-2022	
1984	Wireless Dongle	A00150	Logitech Europe S.A	9.893/2022	Logitech G	29-August-2022	
1985	Wireless Mouse	MS700	Primax Electronics Ltd	9.875/2022	DELL	29-August-2022	
1986	Wireless Terminal	DS126842	Canon Inc.	9.890/2022	Canon Inc.	29-August-2022	
1987	Wireless Terminal	A00150	Logitech Europe S.A	9.894/2022	Logitech G	29-August-2022	
1988	Wireless Terminal	A00149	Logitech Europe S.A	9.892/2022	Logitech G	29-August-2022	
1989	Implantable Cardiac Monitor	BIOMONITOR IIIIm	Flowtronix Systems	9.832/2022	BIOTRONIK	30-August-2022	
1990	Implantable Pulse Generator	Enitra 8 DR-T	Flowtronix Systems	9.831/2022	BIOTRONIK	30-August-2022	
1991	Body Worn Camera	G7 (DSJ-JLYG7A1)	National Rdio Telecom Corporation	9.829/2022	Pwithe	30-August-2022	
1992	Keyless Entry	40398036	Continental Automotive GmbH	9.876/2022	Continental	30-August-2022	
1993	Wireless Access Point	R850	Ruckus Wireless Inc.	9.858/2022	Ruckus	30-August-2022	
1994	Portable Printer	BTP-P32	Easyway Innovations Pakistan Pvt Ltd	9.886/2022	SNBC	31-August-2022	
1995	Wireless Terminal	Enitra 8 DR-T	Flowtronix Systems	9.831/2022	Biotronik	31-August-2022	
1996	Wireless Terminal	BIOMONITOR IIIIm	Flowtronix Systems	9.832/2022	Biotronik	31-August-2022	
1997	Tablet Computer	22081283G	Xiaomi Communications Co., Ltd	9.883/2022	redmi	01-September-2022	
1998	Tablet	22081283G (4+128)	Xiaomi Communications Co., Ltd	9.884/2022	redmi	01-September-2022	
1999	Tablet	22081283G (3+64)	Xiaomi Communications Co., Ltd	9.885/2022	redmi	01-September-2022	
2000	Car Display Audio	AT2202	Panasonic Automotive Systems Asia Pacific Co., Ltd	9.891/2022	Panasonic	01-September-2022	
2001	Wireless Terminal	NextSeq550 DX	Global Marking Services	9.810/2022	Illumina	06-September-2022	
2002	Wireless Access Point	T750	Ruckus Wireless Inc.	9.861/2022	Ruckus	06-September-2022	
2003	Router	Archer AX53	TP-Link Technologies Co Ltd	9.920/2022	TP-Link	12-September-2022	
2004	Wireless Access Point	EAP650	TP-Link Technologies Co Ltd	9.922/2022	TP-Link	12-September-2022	
2005	Router	MR30G	Mercusys Technologies Co Ltd	9.919/2022	Muecusys	12-September-2022	
2006	Router	MR50G	Mercusys Technologies Co Ltd	9.921/2022	Muecusys	12-September-2022	
2007	Wireless Access Point	EAP670	TP-Link Technologies Co Ltd	9.916/2022	TP-Link	12-September-2022	
2008	Wireless Access Point	EAP653	TP-Link Technologies Co Ltd	9.914/2022	TP-Link	12-September-2022	
2009	Wireless Access Point	EAP610	TP-Link Technologies Co Ltd	9.915/2022	TP-Link	12-September-2022	
2010	Wireless Terminal	MR23GA	LG Electronics Inc.	9.910/2022	LG	12-September-2022	
2011	Wireless Terminal	SIC-5G-100 (RG801H-EA)	Huawei Technologies Pakistan Pvt Ltd	9.372/2022	Huawei	12-September-2022	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2012	Wireless Access Point	RU-5G-101	Huawei Technologies Pakistan Pvt Ltd	9.215/2022	Huawei	12-September-2022	
2013	Smart Watch	A2771	Apple Inc.	9.928/2022	Apple	14-September-2022	
2014	Smart Watch	A2722	Apple Inc.	9.930/2022	Apple	14-September-2022	
2015	Smart Watch	A2770	Apple Inc.	9.931/2022	Apple	14-September-2022	
2016	Wireless Terminal	A2700	Apple Inc.	9.929/2022	Apple	14-September-2022	
2017	Wireless Terminal	A2698	Apple Inc.	9.934/2022	Apple	15-September-2022	
2018	Wireless Terminal	A2699	Apple Inc.	9.933/2022	Apple	15-September-2022	
2019	Smart Watch	A2723	Apple Inc.	9.932/2022	Apple	15-September-2022	
2020	VSD	Audio FPK Gen2+	Robert Bosh GmbH	9.924/2022	Bosh	19-September-2022	
2021	Wireless Terminal	MR23GN	LG Electronics Inc.	9.911/2022	LG	22-September-2022	
2022	Portable Tablet Computer	TB350XU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.952/2022	Lenovo	22-September-2022	
2023	Wireless Terminal	MR0096	Logitech Europe S.A	9.961/2022	Logitech	23-September-2022	
2024	Portable Tablet Computer	TB-X306F	Lenovo (shanghai) Electronics Technology Co., Ltd	9.966/2022	Lenovo	27-September-2022	
2025	Wireless Charger	15W WLC MLBEvo	Bury GmbH & Co. KG	9.943/2022	Bury	30-September-2022	
2026	TD-LTE Wireless Router	R109	Tracking world Pvt Ltd	9.925/2022	Signal Links	06-October-2022	
2027	WLAN+BT Terminal	NTG6NO HIGH2	Harman Becker Automotive Systems GmbH	9.738/2022	Mercedes-Benz	11-October-2022	
2028	WLAN+BT Terminal	NTG6NO ENTRY/MED	Harman Becker Automotive Systems GmbH	9.760/2022	Mercedes-Benz	11-October-2022	
2029	VSD	OUC26006559	Wireless Approval Consultants.	9.1025/2022	Nidec	14-October-2022	
2030	Wireless Terminal	ecoLog 1000	Cdigital	9.830/2022	OTT Hydromet	14-October-2022	
2031	Wireless Terminal	GP200304	BizLink International Corp.	9.1003/2022	GE Healthcare	17-October-2022	
2032	POC Mobile Radio	PNC560	Rawasi Comms Pvt Ltd	9.942/2022	Hytera	17-October-2022	
2033	Wireless Terminal	MAC 5 A4	GE Medical Systems Information Technologies Inc	9.1018/2022	GE	17-October-2022	
2034	Portable Tablet Computer	TB350FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.965/2022	Lenovo	18-October-2022	
2035	Portable Tablet Computer	TB350FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.953/2022	Lenovo	18-October-2022	
2036	Wireless Charger	WCDFM00N2A1	Wireless Approval Consultants.	9.1033/2022	LG	18-October-2022	
2037	Wireless Terminal	M0001	Philip Morris Products S.A.	9.1007/2022	IQOS	19-October-2022	
2038	Wireless Power Charger	WCDFM00N2A5	Wireless Approval Consultants.	9.1047/2022	LG	21-October-2022	
2039	BT Terminal	A2854	Apple Inc.	9.1059/2022	Apple	25-October-2022	
2040	WLAN Terminal	R9	Easyway Innovations Pakistan Pvt Ltd	9.1016/2022	Sharevdi	25-October-2022	
2041	Wireless Terminal	A2737	Apple Inc.	9.1061/2022	Apple	25-October-2022	
2042	Wireless Terminal	A2843	Apple Inc.	9.1056/2022	Apple	25-October-2022	
2043	Table Computer	A2696	Apple Inc.	9.1064/2022	Apple	25-October-2022	
2044	WLAN+BT Terminal	DA451ZZZGX	Hyundai MOBIS Co Ltd	9.1057/2022	Hyundai MOBIS	25-October-2022	
2045	Table Computer	A2436	Apple Inc.	9.1055/2022	Apple	26-October-2022	
2046	Table Computer	A2759	Apple Inc.	9.1065/2022	Apple	26-October-2022	
2047	Wireless Terminal	ZT111	Zebra Technologies Corporation	9.648/2022	Zebra	26-October-2022	
2048	Wireless Terminal	WR9200	Medtronic Inc.	9.1058/2022	Medtronic	26-October-2022	
2049	Wireless Terminal	ZT231	Zebra Technologies Corporation	9.647/2022	Zebra	27-October-2022	
2050	Portable Table Comuter	TB350FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.1069/2022	Lenovo	27-October-2022	
2051	WLAN+BT Terminal	IDC23 High 8155	Garmin International Inc.	9.1083/2022	Garmin	31-October-2022	
2052	Portable Tablet Computer	SP101FU	Lenovo (shanghai) Electronics Technology Co., Ltd	9.1044/2022	Lenovo	01-November-2022	
2053	Wireless Terminal	CTS5D5	Federal Directorate of Immunization	9.1080/2022	NEXLEAF	01-November-2022	
2054	BT Terminal	Contour Plus Elite	Ascensia Diabetes Care Holdings AG	9.1095/2022	Ascensia	01-November-2022	
2055	VSD	FS19S	Hella GmbH & Co. KGaA.	9.1098/2022	HELLA	03-November-2022	
2056	ZigBee Module	WIC210S	Samsung Electronics CO Ltd	9.1084/2022	samsung	04-November-2022	
2057	ZigBee Module	WIC211S	Samsung Electronics CO Ltd	9.1086/2022	samsung	04-November-2022	
2058	ZigBee Module	WIC212S	Samsung Electronics CO Ltd	9.1087/2022	samsung	04-November-2022	
2059	BT Terminal	MMC W/O DAB	Yanfeng Vision Automotive Electronics Co Ltd	9.970/2022	Visteon	04-November-2022	
2060	Edge Router	H3C	New H3C Technologies Co Ltd	9.1037/2022	H3C	07-November-2022	
2061	Edge Router	H3C MSR3640-X1H1	New H3C Technologies Co Ltd	9.1036/2022	H3C	07-November-2022	
2062	Router	CI121X-8P	Cisco Systems Pakistan (Pvt.) Ltd.	9.1103/2022	Cisco	07-November-2022	
2063	Edge Router	H3C MSR3620-X1	New H3C Technologies Co Ltd	9.1030/2022	H3C	07-November-2022	
2064	Edge Router	H3C MSR3640-X1	New H3C Technologies Co Ltd	9.1028/2022	H3C	07-November-2022	
2065	VSD	FS191S	Hella GmbH & Co. KGaA.	9.1101/2022	HELLA	07-November-2022	
2066	WLAN+BT Terminal	LGSBWAC97	LG Electronics Inc.	9.1045/2022	LG	08-November-2022	
2067	VSD	3608200XNW26A	Kostal (Shanghai) Management Co Ltd	9.1088/2022	LK	08-November-2022	
2068	Wireless Terminal	KB900	Primax Electronics Ltd	9.1110/2022	DELL	08-November-2022	
2069	WLAN+BT Terminal	LGSBWAC23	LG Electronics Inc.	9.1043/2022	LG	08-November-2022	
2070	Wireless Terminal	MS900	Primax Electronics Ltd	9.1115/2022	DELL	10-November-2022	
2071	VSD	A2C93178600	Continental Automotive Technologies GmbH.	9.1116/2022	Continental	11-November-2022	
2072	WLAN+BT Terminal	Service Entertainment Module 2.5	Aptiv services Deutschland GmbH	9.1117/2022	APTIV	11-November-2022	
2073	Wireless Access Point	REG-XV2-2	Dreams Network & Technology Pvt. Ltd.	9.1094/2022	Cambium Networks	15-November-2022	
2074	BT Terminal	VG-TM2360F	Samsung Electronics CO Ltd	9.1130/2022	samsung	16-November-2022	
2075	BT Terminal	VG-TM2360E	Samsung Electronics CO Ltd	9.1129/2022	samsung	16-November-2022	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2076	Wireless Access Point	ilbe-5AC	Shenzhen IP-COM Networks Co Ltd	9.1106/2022	IP-COM	18-November-2022	
2077	Wireless Alarm System	PG-105	HLS World Wide Pvt Ltd	9.1109/2022	HLS	21-November-2022	
2078	Wireless Alarm System	PG-107	HLS World Wide Pvt Ltd	9.1114/2022	HLS	21-November-2022	
2079	Edge Router	H3C MSR3610E-X1	New H3C Technologies Co Ltd	9.1029/2022	H3C	22-November-2022	
2080	Wireless Terminal	HSTNS-3195	Hewlett Packard Enterprise Company	9.1042/2022	HPE HewlettPackard Enterprise	28-November-2022	
2081	WLAN+BT Terminal	RTL8852CE	Realtek Semiconductor Corp	9.1176/2022	REALTEK	28-November-2022	
2082	Wireless Terminal	ZD411	Zebra Technologies Corporation	9.989/2022	Zebra	01-December-2022	
2083	Wireless Terminal	ZD611	Zebra Technologies Corporation	9.989/2022	Zebra	01-December-2022	
2084	ONU Router	SM-4FEXPON	Quality Zone Technologies Pvt. Ltd.	9.1194/2022	SYMCO	05-December-2022	
2085	ONU Router	SM-2FEXPON	Quality Zone Technologies Pvt. Ltd.	9.1193/2022	SYMCO	05-December-2022	
2086	Wireless Terminal	MR0104	Logitech Europe S.A	9.1209/2022	Logitech G	06-December-2022	
2087	WLAN+BT Terminal	LCWB-001	LG Electronics Inc.	9.1167/2022	LG	07-December-2022	
2088	Portable Tablet Computer	TB350FU	Lenovo PC HK Ltd	9.1157/2022	Lenovo	12-December-2022	
2089	Portable Tablet Computer	TB300FU	Lenovo PC HK Ltd	9.1158/2022	Lenovo	12-December-2022	
2090	Portable Tablet Computer	TB310FU	Lenovo PC HK Ltd	9.1133/2022	Lenovo	12-December-2022	
2091	Portable Tablet Computer	TB300FU	Lenovo PC HK Ltd	9.1074/2022	Lenovo	12-December-2022	
2092	Portable Tablet Computer	TB310FU	Lenovo PC HK Ltd	9.1136/2022	Lenovo	12-December-2022	
2093	Portable Tablet Computer	TB310FU	Lenovo PC HK Ltd	9.1137/2022	Lenovo	12-December-2022	
2094	WLAN+BT Terminal	DA471ZZZGX	Hyundai MOBIS Co Ltd	9.1223/2022	Hyundai MOBIS	12-December-2022	
2095	Car Audio	TN0035B	Denso Ten Ltd	9.1217/2022	Toyota	13-December-2022	
2096	ONT	EchoLife EG8143HS	Huawei Technologies Pakistan Pvt Ltd	9.1231/2022	Huawei	13-December-2022	
2097	Wireless Terminal	781SA	Emerson Automation Solutions	9.1238/2022	Emerson	14-December-2022	
2098	XPON ONU Router	SM-1GWXPON	Quality Zone Technologies Pvt. Ltd.	9.1195/2022	SYMCO	14-December-2022	
2099	VSD	DAG16	Marquardt GmbH	9.1242/2022	Marquardt	14-December-2022	
2100	VSD	BCP-01	Lear Corporation Holding Spain SLU	9.1240/2022	Lear	22-December-2022	
2101	BT/WIFI Terminal	AH1806	Panasonic Autom Systems Asia Pacific	9.1282/2022	Panasonic	27-December-2022	
2102	Wireless Terminal	VCURM1	Robert Bosch GmbH	9.1289/2022	BOSCH	28-December-2022	
2103	Gigabit Ethernet Router Module	HLK-7621	Inara Technologies Pvt Ltd	9.1220/2022	Hi-Link	03-January-2023	
2104	VSD	ZB005	ZADI S.p.A	9.13/2023	ZADI	04-January-2023	
2105	VSD	ZB006	ZADI S.p.A	9.12/2023	ZADI	04-January-2023	
2106	Wireless Terminal	EG860V3	Huawei Technologies Pakistan Pvt Ltd	9.1292/2022	Huawei	05-January-2023	
2107	Wireless Terminal	775	Emerson Automation Solutions	9.1237/2022	Rosemount	05-January-2023	
2108	Wireless Access Point	Deco M4	TP-Link Technologies Co Ltd	9.22/2023	TP-Link	09-January-2023	
2109	Wireless Terminal	CDTVM-2430	Easyway Innovations Pakistan Pvt Ltd	9.1281/2022	EASYWAY	09-January-2023	
2110	Router	MR80X	Mercusys Technologies Co Ltd	9.20/2023	MERCUSYS	09-January-2023	
2111	Wireless Access Point	EAP610-Outdoor	TP-Link Technologies Co Ltd	9.19/2023	TP-Link	09-January-2023	
2112	Vehicle Radar	L2C0038TR	Wireless Approval Consultants	9.976/2022	Aptiv	09-January-2023	
2113	Vehicle Radar	2R5TR	Aptiv services Deutschland GmbH	9.14/2023	Aptiv	09-January-2023	
2114	Vehicle Radar	B5TR	Aptiv services Deutschland GmbH	9.1263/2021	Aptiv	09-January-2023	
2115	Vehicle Radar	2F5TR	Wireless Approval Consultants	9.975/2022	Aptiv	10-January-2023	
2116	Wireless Terminal	MR0103	Logitech Europe S.A	9.36/2023	Logitech	11-January-2023	
2117	Wireless Terminal	MR0105	Logitech Europe S.A	9.35/2023	Logitech	11-January-2023	
2118	Portable Power Station	EFR620	Eco Flow Inc.	9.34/2023	EcoFlow	11-January-2023	
2119	VSD	BR22	Robert Bosch GmbH	9.37/2023	Bosch	11-January-2023	
2120	Wireless Terminal	ZQ521	Zebra Technologies Corporation	9.1177/2022	ZEBRA	12-January-2023	
2121	Wireless Charger	WCH-304	Molex CVS Dabendorf GmbH	9.1288/2022	Molex	16-January-2023	
2122	Wireless Access Point	RG-RAP6262 (G)	Intexco	9.43/2023	Ruijie	16-January-2023	
2123	VSD	BJ2KV	Tokai Rika Co Ltd	9.1243/2022	Tokai Rika	17-January-2023	
2124	VSD	Air Engine5761-12	Huawei Technologies Pakistan Pvt Ltd	9.1234/2022	Huawei	19-January-2023	
2125	Wireless Terminal	IHB2-65SU	Huawei Technologies Pakistan Pvt Ltd	9.1279/2022	Huawei	19-January-2023	
2126	Wireless Terminal	IHS2-65SA	Huawei Technologies Pakistan Pvt Ltd	9.1278/2022	Huawei	19-January-2023	
2127	Wireless Terminal	IHS2-86SA	Huawei Technologies Pakistan Pvt Ltd	9.1277/2022	Huawei	19-January-2023	
2128	Wireless Terminal	IHB2-86SU	Huawei Technologies Pakistan Pvt Ltd	9.1280/2022	Huawei	19-January-2023	
2129	Wireless Terminal	IHS2-75SA	Huawei Technologies Pakistan Pvt Ltd	9.1283/2022	Huawei	19-January-2023	
2130	Wireless Terminal	IHB2-75SU	Huawei Technologies Pakistan Pvt Ltd	9.1284/2022	Huawei	19-January-2023	
2131	Wireless Charger	WCFDM00N2A3	Wireless Approval Consultants	9.62/2023	LG	19-January-2023	
2132	Wireless Terminal	ZQ220 Plus	Zebra Technologies Corporation	9.60/2023	Zebra	20-January-2023	
2133	VSD	PMV-G101	Pacific Industrial Co Ltd	9.61/2023	Pacific Industrial Co Ltd	25-January-2023	
2134	Wireless Access Point	T350c	Ruckus Wireless Inc.	9.71/2023	Ruckus	26-January-2023	
2135	Wireless Access Point	CW91661-MR	Cisco Systems Pakistan (Pvt.) Ltd.	9.65/2023	Cisco	26-January-2023	
2136	Wireless Terminal	CRD22	TopVictory Electronics (Taiwan) Co Ltd	9.15/2023	Philips	26-January-2023	
2137	Wireless Terminal	TMLF19D-3	Toyota Motor Corporation	9.89/2023	Toyota	31-January-2023	
2138	Wireless Terminal	C865C	Thundercomm Technology Co Ltd	9.1134/2022	TurboX	31-January-2023	
2139	Wireless Terminal	DEA750	Aptiv services US, LLC.	9.88/2023	APTIV	31-January-2023	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2140	Portable Power Station	EFR620	EcoFlow Inc.	9.95/2023	EcoFlow	03-February-2023	
2141	Wireless Access Point	MSAX65-W1-M12-E2	Siemens AG	9.90/2023	Siemens	03-February-2023	
2142	WLAN+BT Terminal	MBCI2LS4PR1	Robert Bosch GmbH	9.8/2023	BOSCH	06-February-2023	
2143	WLAN+BT Terminal	IDC23 H	Harman Becker Automotive Systems GmbH	9.1027/2022	BMW	06-February-2023	
2144	BT Terminal	Padi 31,3 CN	Innolux Europe B.V	9.108/2023	Innolux	07-February-2023	
2145	Portable Power Station	EFR600	EcoFlow Inc.	9.107/2023	EcoFlow	07-February-2023	
2146	BT Module	MB8811QAC	Samsung Electronics CO Ltd	9.101/2023	samsung	07-February-2023	
2147	VSD	TMSE6A4	Huf Baolong Electronics Bretten GmbH	9.124/2023	BH SENS	09-February-2023	
2148	Wireless Terminal	YR0091	Logitech Europe S.A	9.132/2023	Logitech	13-February-2023	
2149	Wireless Terminal	YR0092	Logitech Europe S.A	9.131/2023	Logitech	13-February-2023	
2150	WLAN+BT Terminal	NTG7Q PREMIUM	Harman Becker Automotive Systems GmbH	9.1212/20222	Mercedes-Benz	15-February-2023	
2151	WLAN+BT Terminal	NTG7Q MID	Harman Becker Automotive Systems GmbH	9.1214/20222	Mercedes-Benz	15-February-2023	
2152	WLAN+BT Terminal	NTG7Q HIGH	Harman Becker Automotive Systems GmbH	9.1211/20222	Mercedes-Benz	15-February-2023	
2153	BT Terminal	LIN2BTLE GATEWAY	Bury Sp. Zo.o.	9.142/2023	BMW Motorrad	16-February-2023	
2154	Wireless Terminal	ICC65V2	Robert Bosch GmbH	9.104/2023	Bosch	20-February-2023	
2155	VSD	CMKG2	Continental Automotive Technologies GmbH	9.153/2023	Continental	21-February-2023	
2156	VSD	BDC-03 (D1.2 V1)	Visteon Electronics Germany GmbH	9.147/2023	Visteon	21-February-2023	
2157	VSD	420220826	Continental Automotive Technologies GmbH	9.141/2023	Continental	21-February-2023	
2158	Wireless Terminal	DC1800EN042	Wanbang Digital Energy Co Ltd	9.9/2023	Star Charge	23-February-2023	
2159	VSD	40406557	Continental Automotive Technologies GmbH	9.1286/2022	Continental	24-February-2023	
2160	VSD	EKEF-3642700	Fin Dreams Technology Company Ltd	9.161/2023	BYD	28-February-2023	
2161	VSD	EKE-3642700A	Fin Dreams Technology Company Ltd	9.160/2023	BYD	28-February-2023	
2162	Wireless Access Point	CW91661-ROW	Cisco Systems Pakistan (Pvt.) Ltd.	9.66/2023	Cisco	29-February-2023	
2163	Wireless Terminal	ID0159	Canon Inc.	9.898/2022	Canon Inc.	06-March-2023	
2164	Wireless Terminal	ZQ511	Zebra Technologies Corporation	9.167/2023	Zebra	07-March-2023	
2165	Wireless Terminal	ZQ320	Zebra Technologies Corporation	9.165/2023	Zebra	07-March-2023	
2166	GPON Terminal	Huawei OptiXstar HG8141XR-10	Huawei Technologies Pakistan Pvt Ltd	9.176/2023	Huawei	07-March-2023	
2167	VSD	BDC-03 (D1.2 V1)	FLEXtronics Technologies Mexico S.DER.L.DE.C.	9.183/2023	Flex	08-March-2023	
2168	IoT LPWAN	6112TW	Valley Irrigation Pakistan Pvt Ltd	9.1160/2022	Davis Instruments	09-March-2023	
2169	VSD	MBEFCOB2402	Mobase Electronics Co Ltd	9.191/2023	Volvo Trucks	09-March-2023	
2170	Radar Sensor	SRR Gen4	HL Klemove Corp	9.197/2023	HL Klemove	10-March-2023	
2171	VSD	MBECSM2106	Mobase Electronics Co Ltd	9.168/2023	Volvo Trucks	10-March-2023	
2172	WLAN+BT Terminal	NTG7Q MID LF2	Continental Automotive Technologies GmbH	9.122/2023	Mercedes-Benz	14-March-2023	
2173	WLAN+BT Terminal	NTG7Q HIGH LF2	Continental Automotive Technologies GmbH	9.117/2023	Mercedes-Benz	14-March-2023	
2174	WLAN+BT Terminal	NTG7Q Premium LF2	Continental Automotive Technologies GmbH	9.118/2023	Mercedes-Benz	14-March-2023	
2175	Wireless Terminal	DS126881	Canon Inc.	9.203/2023	Canon Inc.	15-March-2023	
2176	Wireless Terminal	DS126877	Canon Inc.	9.204/2023	Canon Inc.	15-March-2023	
2177	WLAN+BT Terminal	MGU21A	Harman Becker Automotive Systems GmbH	9.200/2023	BMW	16-March-2023	
2178	Wireless Terminal	WIC213S	Samsung Electronics CO Ltd	9.208/2023	Samsung	17-March-2023	
2179	Wireless Terminal	TRUM21A1	Tokai Rika Co Ltd	9.201/2023	Tokai Rika	20-March-2023	
2180	Wireless Terminal	B3N2P2U	Tokai Rika Co Ltd	9.207/2023	Tokai Rika	20-March-2023	
2181	Wireless Terminal	M0004	Philip Morris Products S.A.	9.234/2023	IQOS	28-March-2023	
2182	Wireless Terminal	C1502	Philip Morris Products S.A.	9.232/2023	IQOS	28-March-2023	
2183	Vehicle Radar	FSCP12	Robert Bosch GmbH	9.243/2023	BOSCH	28-March-2023	
2184	Wireless Terminal	702DX42	Emerson Automation Solutions. Rosemount Inc.	9.244/2023	Rosemount	30-March-2023	
2185	Wireless Terminal	702DX32	Emerson Automation Solutions. Rosemount Inc.	9.240/2023	Rosemount	30-March-2023	
2186	VSD	BR11	Robert Bosch GmbH	9.242/2023	Bosch	30-March-2023	
2187	WLAN+BT Terminal	IN9.0-OS	Nobo Automotive Technologies Co Ltd	9.241/2023	Great Wall Motors	30-March-2023	
2188	Wireless Terminal	ML-L7	Nikon Corporation	9.245/2023	Nilom	30-March-2023	
2189	BT Terminal	HS-WL-980-BUNA-L	Cisco Systems Pakistan (Pvt.) Ltd.	9.249/2023	Cisco	30-March-2023	
2190	Wireless Access Point	CW91641-MR	Cisco Systems Pakistan (Pvt.) Ltd.	9.246/2023	Cisco	30-March-2023	
2191	Wireless Access Point	CW91621-ROW	Cisco Systems Pakistan (Pvt.) Ltd.	9.247/2023	Cisco	30-March-2023	
2192	Wireless Access Point	CW91641-ROW	Cisco Systems Pakistan (Pvt.) Ltd.	9.250/2023	Cisco	30-March-2023	
2193	Wireless Access Point	CW91621-MR	Cisco Systems Pakistan (Pvt.) Ltd.	9.251/2023	Cisco	30-March-2023	
2194	WLAN+BT Terminal	MBCI2LS3PR1	Robert Bosch GmbH	9.157/2023	BOSCH	31-March-2023	
2195	Wireless Terminal	NIRONE Scanner D2.0	Spectral Engines GmbH	9.252/2023	NIRONE	31-March-2023	
2196	WLAN Terminal	RE1200	Shenzhen Cudy Technology Co Ltd	9.260/2023	Cudy	03-April-2023	
2197	Wireless Terminal	DS126862	Canon Inc.	9.258/2023	Canon Inc.	03-April-2023	
2198	Wireless Terminal	SID 1.1	CPAC Systems AB	9.262/2023	CPAC	04-April-2023	
2199	Wireless Terminal	WR23GA	LG Electronics Inc.	9.233/2023	LG	04-April-2023	
2200	Wireless Charger	523A/623A	BCS Automotive Interface Solutions (Suzhou) Co L	9.231/2023	VOLVO	04-April-2023	
2201	WLAN+BT Terminal	WE4000	Cudy	9.261/2023	Cudy	04-April-2023	
2202	Wireless Terminal	ZQ511	Zebra Technologies Corporation	9.167/2023	Zebra	04-April-2023	
2203	WLAN Terminal	RE1800	Shenzhen Cudy Technology Co Ltd	9.259/2023	Cudy	04-April-2023	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2204	Dual Band Smart WiFi Router	WR1300	Shenzhen Cudy Technology Co Ltd	9.263/2023	Cudy	04-April-2023	
2205	Dual Band Smart WiFi Router	WR1200	Shenzhen Cudy Technology Co Ltd	9.264/2023	Cudy	04-April-2023	
2206	BT Terminal	Car Gate (CG3)	Bury Sp. Zo.o.	9.256/2023	Bentley	04-April-2023	
2207	VSD	FPK815DTR2	Visteon Corporation	9.236/2022	Visteon	04-April-2023	
2208	WLAN Terminal	WU1300	Shenzhen Cudy Technology Co Ltd	9.268/2023	Cudy	05-April-2023	
2209	WLAN Terminal	WU650	Shenzhen Cudy Technology Co Ltd	9.267/2023	Cudy	05-April-2023	
2210	WLAN+BT Terminal	WE3000	Shenzhen Cudy Technology Co Ltd	9.265/2023	Cudy	05-April-2023	
2211	Gigabit Dual Band Smart WiFi Router	WR2100	Shenzhen Cudy Technology Co Ltd	9.269/2023	Cudy	05-April-2023	
2212	WLAN Terminal	WU1400	Shenzhen Cudy Technology Co Ltd	9.270/2023	Cudy	07-April-2023	
2213	WLAN Terminal	M1800	Shenzhen Cudy Technology Co Ltd	9.271/2023	Cudy	07-April-2023	
2214	Dual Band Smart WiFi Router	X6	Shenzhen Cudy Technology Co Ltd	9.272/2023	Cudy	10-April-2023	
2215	WLAN Terminal	M1200	Shenzhen Cudy Technology Co Ltd	9.273/2023	Cudy	10-April-2023	
2216	Vehicle Radar	CR5CBCC	Robert Bosch GmbH	9.276/2023	Bosch	11-April-2023	
2217	VSD	SC2E-3642700-D1	Fin Dreams Technology Company Ltd	9.286/2023	BYD	17-April-2023	
2218	Wireless Terminal	YR0085	Logitech Europe S.A	9.294/2023	Logitech G	18-April-2023	
2219	Wireless Terminal	A00174	Logitech Europe S.A	9.296/2023	Logitech	18-April-2023	
2220	WLAN Terminal	FLB3271	HMS Industrial Networks S.A.	9.283/2023	EWON Flexy	18-April-2023	
2221	VSD	SC2ER-3642700	Fin Dreams Technology Company Ltd	9.288/2023	BYD	18-April-2023	
2222	Wireless Terminal	DS126891	Canon Inc.	9.297/2023	Canon Inc.	18-April-2023	
2223	RFID	SPEN-DEL-01	Sunwoda Electronic Co. Ltd	9.304/2023	DELL	19-April-2023	
2224	Wireless Terminal	NovaSeq X Plus	Global Marketing Services	9.199/2023	Illumina	19-April-2023	
2225	Wireless Terminal	NovaSeq X Plus	Global Marketing Services	9.198/2023	Illumina	19-April-2023	
2226	Wireless Terminal	23031 MPADC	Xiaomi Communications Co., Ltd	9.311/2023	Xiaomi	28-April-2023	
2227	WLAN+BT Terminal	MIB3GP	LG Electronics Inc.	9.188/2023	LG	28-April-2023	
2228	24GHz Pulse Radar	24GMMR1A	Furukawa Automotive Systems INC	9.310/2023	Furukawa	02-May-2023	
2229	Vehicle Radar	MRR-35	HL Klemove Corp.	9.330/2023	HL Klemove	03-May-2023	
2230	Wireless Terminal	DS126883	Canon Inc.	9.333/2023	Canon Inc.	04-May-2023	
2231	Wireless Terminal	Vscan Air CL	GE Vingmed Ultrasound AS	9.342/2023	GE Healthcare	05-May-2023	
2232	Bluetooth Headphones	A2871	Apple Inc.	9.359/2023	Beats	09-May-2023	
2233	Bluetooth Headphones	A2872	Apple Inc.	9.353/2023	Beats	09-May-2023	
2234	Tablet Computer	23043RP34G	Xiaomi Communications Co., Ltd	9.346/2023	Xiaomi	09-May-2023	
2235	Tablet Computer	23043RP34G	Xiaomi Communications Co., Ltd	9.344/2023	Xiaomi	09-May-2023	
2236	Tablet Computer	23043RP34G	Xiaomi Communications Co., Ltd	9.343/2023	Xiaomi	09-May-2023	
2237	Remote Communicatin Gateway	NB302E	HMS Industrial Networks AB	9.313/2023	HMS	09-May-2023	
2238	Fleet Management Only	ST2100	Pak Datacom Ltd	9.295/2023	ORBCOMM	09-May-2023	
2239	Wireless Terminal	MR0107	Logitech Europe S.A	9.369/2023	Logitech	10-May-2023	
2240	Wireless Terminal	VR0034	Logitech Europe S.A	9.368/2023	Logitech	10-May-2023	
2241	Portable Tablet Computer	TB301FU	Lenovo PC HK Ltd	9.329/2023	Lenovo	10-May-2023	
2242	Portable Tablet Computer	TB301FU	Lenovo PC HK Ltd	9.328/2023	Lenovo	10-May-2023	
2243	VSD	HUBMini	Schrader Electronics Ltd	9.372/2023	Sensata Technologies	12-May-2023	
2244	GPS Only	G75F	Deere & Company	9.355/2023	John Deere	12-May-2023	
2245	Vehicle Radar	RSS.3	Hella GmbH & Co. KGaA.	9.374/2023	HELLA	15-May-2023	
2246	Vehicle Radar	RSS.5	Hella GmbH & Co. KGaA.	9.373/2023	HELLA	15-May-2023	
2247	GPS Only	S75U	Deere & Company	9.358/2023	John Deere	15-May-2023	
2248	Car Multimedia	M3GL06R	Huizhou Desay SV Automotive Co Ltd.	9.366/2023	Desay SV	15-May-2023	
2249	Wireless Terminal	DS401244	Canon Inc.	9.376/2023	Canon Inc.	15-May-2023	
2250	Wireless Terminal	Misseq	Global Marketing Services	9.380/2023	Illumina	16-May-2023	
2251	GPON Terminal	Huawei Opti Xstar EN8245X6s-8N	Huawei Technologies Pakistan Pvt Ltd	9.375/2023	Huawei	16-May-2023	
2252	Wireless Terminal	DRY PRO TH Type 1	Konica Minolta, INC.	9.385/2023	Konica Minolta	17-May-2023	
2253	Wireless Terminal	DRY PRO TH Type 2	Konica Minolta, INC.	9.384/2023	Konica Minolta	17-May-2023	
2254	Wireless Terminal	YR0096	Logitech Europe S.A	9.386/2023	Logitech	17-May-2023	
2255	Wireless Terminal	P-65	Konica Minolta, INC.	9.291/2023	Konica Minolta	17-May-2023	
2256	Wireless Terminal	P-75	Konica Minolta, INC.	9.292/2023	Konica Minolta	17-May-2023	
2257	Wireless Terminal	P-82	Konica Minolta, INC.	9.290/2023	Konica Minolta	17-May-2023	
2258	Wireless Access Point	Air Engine6761-22T	Huawei Technologies Pakistan Pvt Ltd	9.1232/2022	Huawei	17-May-2023	
2259	Wireless Terminal	P-85	Konica Minolta, INC.	9.285/2023	Konica Minolta	18-May-2023	
2260	Wireless Terminal	P-95	Konica Minolta, INC.	9.289/2023	Konica Minolta	18-May-2023	
2261	Vehicle Radar	FR5CUCEC	Robert Bosch GmbH	9.391/2023	BOSCH	18-May-2023	
2262	Car Audio	621-8167	Panasonic Taiwan Co Ltd	9.334/2023	CAT	18-May-2023	
2263	VSD	UCM6300A	Linuro Systems Pvt Ltd	9.349/2023	Grandstream	19-May-2023	
2264	WLAN+BT Terminal	CCIC2	LG Electronics Inc.	9.390/2023	GENESIS	19-May-2023	
2265	Wireless Terminal	Simotics Connect 400	Siemens Pakistan Engineering Co Ltd	9.332/2023	Siemens	23-May-2023	
2266	Wireless Terminal	EXW1-A1	SMC Corporation	9.405/2023	SMC	25-May-2023	
2267	Portable Tablet Computer	TB370FU	Lenovo PC HK Ltd	9.409/2023	Lenovo	30-May-2023	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2268	Portable Tablet Computer	TB370FU	Lenovo PC HK Ltd	9.418/2023	Lenovo	30-May-2023	
2269	Portable Power Station	EFD350	EcoFlow Inc.	9.922/2023	EcoFlow	30-May-2023	
2270	Vehicle Radar	R-HFA GEN1	Brose Fahrzeugteile SE & Co Kommanditgesellschaft	9.401/2023	Brose	30-May-2023	
2271	VSD	EFD500	EcoFlow Inc.	9.925/2023	EcoFlow	31-May-2023	
2272	VSD	E4000-01	Honda Motor Co Ltd	9.424/2023	Honda	01-June-2023	
2273	VSD	EM2EY-3642700	Fin Dreams Technology Company Ltd	9.431/2023	BYD	07-June-2023	
2274	Vehicle Radar	F5CP42	Robert Bosch GmbH	9.440/2023	BOSCH	07-June-2023	
2275	Wireless Terminal	DS2278A	Zebra Technologies Corporation	9.439/2023	Zebra	09-June-2023	
2276	Wireless Terminal	CR8178A-PC	Zebra Technologies Corporation	9.436/2023	Zebra	09-June-2023	
2277	Wireless Terminal	CR2278A	Zebra Technologies Corporation	9.434/2023	Zebra	09-June-2023	
2278	Wireless Terminal	DSR178A	Zebra Technologies Corporation	9.438/2023	Zebra	09-June-2023	
2279	Wireless Terminal	CR8178A-SC	Zebra Technologies Corporation	9.435/2023	Zebra	09-June-2023	
2280	Vehicle Radar	SRR30SA	HL Klemove Corp.	9.444/2023	HL Klemove	09-June-2023	
2281	Wireless Terminal	ZQ310	Zebra Technologies Corporation	9.441/2023	Zebra	12-June-2023	
2282	Wireless Terminal	CTC6110WL	Wacom Co Ltd	9.450/2023	Wacom	12-June-2023	
2283	BT Terminal	CTC4110WL	Wacom Co Ltd	9.451/2023	Wacom	12-June-2023	
2284	Wireless Terminal	NextSeq2000	Global Marking Services	9.448/2023	Illumina	12-June-2023	
2285	WLAN Module	LBWA1ZZICA	KYOCERA Document Solutions Inc.	9.452/2023	KYOCERA	13-June-2023	
2286	Wireless Charger	EL-511W-TMC3	E-LEAD Electronic Co Ltd	9.428/2023	E-LEAD	13-June-2023	
2287	VSD	DHSP0426NFC	Wireless Approval Consultants	9.462/2023	Vitesco	15-June-2023	
2288	Wireless Terminal	MV52-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.463/2023	Cisco	16-June-2023	
2289	Wireless Terminal	AP500U	Sunwoda Electronic Co. Ltd	9.456/2023	Lenovo	19-June-2023	
2290	GPON Terminal	Huawei OptiXstar EG8040H6	Huawei Technologies Pakistan Pvt Ltd	9.467/2023	Huawei	19-June-2023	
2291	Video Conferencing	CS-KIT-EQ-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.464/2023	Cisco	19-June-2023	
2292	Wireless Terminal	CCAR210R	Samsung Electronics CO Ltd	9.468/2023	Samsung	20-June-2023	
2293	Wireless Terminal	TWN4 Slim LEGIC	Elatech GmbH	9.488/2023	ELATEC	26-June-2023	
2294	Wireless Terminal	Mars1717X	iRay Technology Pvt Ltd	9.481/2023	iRay Technology	27-June-2023	
2295	Vehicle Radar	RSS.3A	Hella GmbH & Co. KGaA.	9.482/2023	HELLA	27-June-2023	
2296	Wireless Terminal	RFR900	Bluebird Inc.	9.490/2023	Bluebird	04-July-2023	
2297	Wireless Terminal	UD2403	Luxshare Precision Industry Co Ltd	9.492/2023	Luxshare Precision Industry Co., Ltd.	04-July-2023	
2298	BT Terminal	A2924	Apple Inc.	9.499/2023	Beats	04-July-2023	
2299	VSD	BCM37WBL	Continental Automotive Technologies GmbH	9.500/2023	Continental	07-July-2023	
2300	VSD	SA3HU-3642700C-D1	Fin Dreams Technology Company Ltd	9.507/2023	BYD	07-July-2023	
2301	VSD	EKEA-3643700-D1	Fin Dreams Technology Company Ltd	9.509/2023	BYD	07-July-2023	
2302	Portable Tablet Computer	RTL10C0	Zebra Technologies Corporation	9.508/2023	Zebra	07-July-2023	
2303	WLAN+BT Terminal	WCC940M	Samsung Electronics CO Ltd	9.510/2023	Samsung	13-July-2023	
2304	VSD	AG2FP4	Schrader Electronics Ltd	9.526/2023	Schrader Electronics	13-July-2023	
2305	BT Terminal	EVERSE 12	Bosch Security Systems, LLC	9.531/2023	Electro-Voice	14-July-2023	
2306	Wireless Terminal	HF550X	Bluebird Inc.	9.527/2023	Bluebird	17-July-2023	
2307	Wireless Terminal	TPA-C001P	Chicony Electronics Co. Ltd.	9.520/2023	hp	17-July-2023	
2308	Tablet Computer	23073RPBFG	Xiaomi Communications Co., Ltd	9.533/2023	Redmi	19-July-2023	
2309	Tablet Computer	23073RPBFG	Xiaomi Communications Co., Ltd	9.532/2023	Redmi	19-July-2023	
2310	Tablet Computer	23073RPBFG	Xiaomi Communications Co., Ltd	9.539/2023	Redmi	19-July-2023	
2311	RFID Transmitter	Smarttag-B Neck	Nedap N.V.	9.550/2023	Nedap	21-July-2023	
2312	Wireless Terminal	TM91	IOT Global LLC.	9.554/2023	Medtronic	21-July-2023	
2313	Wireless Terminal	L14278A	Zebra Technologies Corporation	9.549/2023	Symbiol	24-July-2023	
2314	Wireless Terminal	MR24GA	LG Electronics Inc.	9.568/2023	LG	27-July-2023	
2315	Wireless Terminal	MR24GN	LG Electronics Inc.	9.566/2023	LG	27-July-2023	
2316	Wireless Terminal	Latitude 3300	Boston Scientific Corporation	9.567/2023	Boston Scientific	31-July-2023	
2317	Vehicle Radar	ESRR-HV-VI	Electronics Radar (Wuhu)	9.563/2023	eradar	01-August-2023	
2318	WLAN+BT Terminal	NTG70 PREMIUM PLUS	Harman Becker Automotive Systems GmbH	9.582/2023	Mercedes-Benz	03-August-2023	
2319	BT Terminal	HS2403	Shenzhen Horn Audio Co Ltd	9.571/2023	Dell	03-August-2023	
2320	VSD	PEPSFOBC	Wireless Approval Consultants	9.583/2023	Lear	04-August-2023	
2321	Wireless Access Point	H3C WA6620X	New H3C Technologies Co Ltd	9.602/2023	H3C	11-August-2023	
2322	Wireless Access Point	H3C WA6526E	New H3C Technologies Co Ltd	9.603/2023	H3C	11-August-2023	
2323	WLAN Terminal	E4110300	L'Oreal SA.	9.595/2023	L'Oreal	11-August-2023	
2324	Vehicle Radar	RS6	Hella GmbH & Co. KGaA.	9.611/2023	Hella	16-August-2023	
2325	Vehicle Radar	6TR	Aptiv Services Deutschland GmbH	9.597/2023	Aptiv	16-August-2023	
2326	VSD	FO3-RX433UDA	Wireless Approval Consultants.	9.627/2023	Aptiv	21-August-2023	
2327	Wireless Terminal	VR0035	Logitech Europe S.A	9.639/2023	Logi	22-August-2023	
2328	Wireless Access Point	AIR-API562E-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.643/2023	Cisco	22-August-2023	
2329	Router	ISR1100-6G	Cisco Systems Pakistan (Pvt.) Ltd.	9.644/2023	Cisco	22-August-2023	
2330	Router	Z4-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.645/2023	Cisco	22-August-2023	
2331	Router	ENC55406P/K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.657/2023	Cisco	23-August-2023	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2332	Wireless Terminal	KB203W	Lenovo (Beijing) Ltd.	9.669/2023	Lenovo	23-August-2023	
2333	WLAN Terminal	Archer AX95	TP-Link Technologies Co Ltd	9.633/2023	TP-Link	24-August-2023	
2334	WLAN Terminal	Archer TX20U Plus	TP-Link Technologies Co Ltd	9.621/2023	TP-Link	24-August-2023	
2335	Wireless Access Point	EAP115-Wall	TP-Link Technologies Co Ltd	9.618/2023	TP-Link	24-August-2023	
2336	Wireless Access Point	EAP615-Wall	TP-Link Technologies Co Ltd	9.622/2023	TP-Link	25-August-2023	
2337	Wireless Access Point	EAP110-Outdoor	TP-Link Technologies Co Ltd	9.635/2023	TP-Link	25-August-2023	
2338	Tablet Computer	23073RPBFG	Xiaomi Communications Co., Ltd	9.670/2023	Redmi	25-August-2023	
2339	Tablet Computer	23073RPBFG	Xiaomi Communications Co., Ltd	9.666/2023	Redmi	25-August-2023	
2340	Wireless Terminal	MA203W	Lenovo (Beijing) Ltd.	9.667/2023	Lenovo	25-August-2023	
2341	Wireless Access Point	EAP650-Outdoor	TP-Link Technologies Co Ltd	9.634/2023	TP-Link	25-August-2023	
2342	Router	C1161X-8P	Cisco Systems Pakistan (Pvt.) Ltd.	9.656/2023	Cisco	25-August-2023	
2343	Wireless Access Point	EAP655-Wall	TP-Link Technologies Co Ltd	9.636/2023	TP-Link	25-August-2023	
2344	Wireless Terminal	RG30	Lenovo (Beijing) Ltd.	9.668/2023	Lenovo	28-August-2023	
2345	Wireless Access Point	EAP613	TP-Link Technologies Co Ltd	9.619/2023	TP-Link	29-August-2023	
2346	Wireless Access Point	EAP223	TP-Link Technologies Co Ltd	9.620/2023	TP-Link	29-August-2023	
2347	Wireless Device Charger	WDC	BCS Automotive Interface Solutions (Suzhou) Co Ltd	9.671/2023	BCS	29-August-2023	
2348	Wireless Terminal	VG-TM2360G	Samsung Electronics CO Ltd	9.689/2023	Samsung	04-September-2023	
2349	Wireless Access Point	IUAP-AC-M	Shenzhen IP-COM Networks Co Ltd	9.681/2023	IP-COM	04-September-2023	
2350	WLAN+BT Module	WCC941M	Samsung Electronics CO Ltd	9.694/2023	Samsung	05-September-2023	
2351	Wireless Access Point	EAP225-Outdoor	TP-Link Technologies Co Ltd	9.637/2023	TP-Link	05-September-2023	
2352	WLAN Terminal	CPE9	Shenzhen IP-COM Networks Co Ltd	9.685/2023	IP-COM	07-September-2023	
2353	WLAN+BT Module	BE200NGW	Intel Corporation SAS.	9.697/2023	intel	08-September-2023	
2354	Wireless Terminal	iLogger Case4	iSens Electronica, Lda	9.722/2023	Maksense	12-September-2023	
2355	GNSS Receiver	Alloy	Geological Survey of Pakistan, Ministry of Energy (	9.707/2023	Trimble	13-September-2023	
2356	Vehicle Radar	SRD3523/18	Huizhou Desay SV Automotive Co Ltd.	9.734/2023	Desay SV	14-September-2023	
2357	Wireless Charger	WCH-302e	Molex Technologies GmbH	9.747/2023	Molex	14-September-2023	
2358	Wireless Charger	WCH-302b	Molex Technologies GmbH	9.746/2023	Molex	14-September-2023	
2359	Wireless Charger	WCH-302d	Molex Technologies GmbH	9.749/2023	Molex	14-September-2023	
2360	Wireless Terminal	Mini Indexor	iSens Electronica, Lda	9.726/2023	Maksense	14-September-2023	
2361	Wireless Terminal	iLogger Case2	iSens Electronica, Lda	9.727/2023	Maksense	14-September-2023	
2362	VSD	B3H2K2R	Tokai Rika Co Ltd	9.740/2023	Tokai Rika	18-September-2023	
2363	Vehicle Radar	ESRR-HV-VIII	Electronics Radar (Wuhu) Technology Co Ltd	9.725/2023	ERADAR	18-September-2023	
2364	Wireless Terminal	KX-886	Wibbow International Co Ltd	9.735/2023	Kaixiang	19-September-2023	
2365	Wireless Terminal	1962	Honeywell International Inc.	9.753/2023	Honeywell	21-September-2023	
2366	Wireless Terminal	1962 Cup	Honeywell International Inc.	9.741/2023	Honeywell	21-September-2023	
2367	Wireless Terminal	A3048	Apple Inc.	9.783/2023	Apple	22-September-2023	
2368	Wireless Terminal	A2968	Apple Inc.	9.782/2023	Apple	22-September-2023	
2369	Wireless Terminal	A3047	Apple Inc.	9.781/2023	Apple	22-September-2023	
2370	Router	NetEngine8000 M14	Huawei Technologies Pakistan Pvt Ltd	9.785/2023	Huawei	22-September-2023	
2371	GPON Terminal	Huawei OptiXstar K562e-10	Huawei Technologies Pakistan Pvt Ltd	9.789/2023	Huawei	22-September-2023	
2372	Smart Watch	A2980	Apple Inc.	9.805/2023	Apple	26-September-2023	
2373	Smart Watch	A2978	Apple Inc.	9.798/2023	Apple	26-September-2023	
2374	Wireless Router	A3300R	AIOTATEL Telecommunications Pvt Ltd	9.772/2023	TOTOLINK	26-September-2023	
2375	Wireless Router	X20-M	AIOTATEL Telecommunications Pvt Ltd	9.773/2023	TOTOLINK	26-September-2023	
2376	Wireless Access Point	AirEngine 5762-10	Huawei Technologies Pakistan Pvt Ltd	9.802/2023	Huawei	26-September-2023	
2377	Wireless Access Point	AirEngine 8761-X1	Huawei Technologies Pakistan Pvt Ltd	9.801/2023	Huawei	26-September-2023	
2378	Wireless Access Point	AirEngine 5762-17W	Huawei Technologies Pakistan Pvt Ltd	9.809/2023	Huawei	26-September-2023	
2379	Router	NetEngine AR8700-8	Huawei Technologies Pakistan Pvt Ltd	9.800/2023	Huawei	26-September-2023	
2380	Wireless Terminal	CCBU	Honeywell International Inc.	9.826/2023	Honeywell	03-October-2023	
2381	VSD	5WK50254	Continental Automotive Technologies GmbH	9.828/2023	Continental	03-October-2023	
2382	WLAN+BT Terminal	MIB3 TOP 2	Aptiv Service Deutschland GmbH	9.835/2023	Aptiv	05-October-2023	
2383	WLAN Terminal	AT2106	Panasonic Automotive Systems Co Ltd	9.839/2023	Panasonic	05-October-2023	
2384	WLAN+BT Module	MT7925B22M	Media Tek Inc.	9.688/2023	Media Tek	05-October-2023	
2385	Wireless Terminal	WM5B06	Canon Inc.	9.758/2023	Canon Inc.	05-October-2023	
2386	VSD	171090	LID Technologies S.A.S	9.842/2023	LID	05-October-2023	
2387	Wireless Terminal	WM5B04	Canon Inc.	9.778/2023	Canon Inc.	05-October-2023	
2388	Wireless Terminal	WM5B01	Canon Inc.	9.777/2023	Canon Inc.	05-October-2023	
2389	Wireless Terminal	WM5B03	Canon Inc.	9.757/2023	Canon Inc.	05-October-2023	
2390	Millimeter Wave Radar Sensor	DNMWR011	Denso Corporation	9.845/2023	DENSO	09-October-2023	
2391	Dual Wireless Charger	DCB	Bury Sp. Zo.o.	9.851/2023	VWAG	10-October-2023	
2392	Wireless Terminal	e-PCL-300	Easyway Innovations Pakistan Pvt Ltd	9.836/2023	e-PCL-300	11-October-2023	
2393	Router	UHP-230	Telco Integrators Pvt Ltd	9.738/2023	COMTECH	17-October-2023	
2394	Wireless Terminal	TMLF19T-2	Toyota Motor Corporation	9.860/2023	Toyota	17-October-2023	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2395	WLAN+BT Module	MD4446/93	Huizhou Desay SV Automotive Co Ltd.	9.834/2023	Desay SV	19-October-2023	
2396	Bluetooth Pencil	A3085	Apple Inc.	9.920/2023	Apple	27-October-2023	
2397	GPON ONU	HG6145D2	Fiber Home International Technologies Pakistan Co F	9.861/2023	FiberHome	31-October-2023	
2398	Wireless Terminal	6100EU	Valley Irrigation Pakistan Pvt Ltd	9.884/2023	Davis Instruments	31-October-2023	
2399	GPON Terminal	Huawei OptiXstar EG8147X6-10	Huawei Technologies Pakistan Pvt Ltd	9.932/2023	Huawei	31-October-2023	
2400	Wireless Terminal	CU0027	Logitech Europe S.A	9.933/2023	G	31-October-2023	
2401	Vehicle Security Device	STHP-3642700	Fin Dreams Technology Company Ltd	9.957/2023	BYD	03-November-2023	
2402	Wireless Terminal	Legion Go Controller R	Wingtech Mobile Communications Co. Ltd	9.953/2023	LENOVO	03-November-2023	
2403	Wireless Terminal	VG-TM2360S	Samsung Electronics CO Ltd	9.956/2023	Samsung	03-November-23	
2404	Wireless Terminal	Legion Go Controller L	Wingtech Mobile Communications Co. Ltd	9.952/2023	Lenovo	03-November-23	
2405	Tablet	Legion Go 8APU1	Lenovo PC HK Ltd	9.954/2023	Lenovo	03-November-23	
2406	Wireless Terminal	NSG-100	Netskope Inc.	9.880/2023	Netskope	02-November-2023	
2407	Video Conferencing	CS-BARPRO-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.963/2023	Cisco	07 Nov, 2023	
2408	GPON Terminal	Huawei OptiXstar EG8145X6-10	Huawei Technologies Pakistan Pvt Ltd	9.967/2023	Huawei Technologies Co Ltd	08 Nov, 2023	
2409	Tablet (Medical)	SM-T630	Medtronic Inc.	9.804/2023	Samsung Electronics Co. Ltd	07 Nov, 2023	
2410	Wireless Access Point	RG-AP840-I(V2)	Ruijie Networks Co., Ltd	9.995/2023	Ruijie Networks Co., Ltd	14 Nov, 2023	
2411	Wireless Access Point	RG-AP820-I	Ruijie Networks Co., Ltd	9.996/2023	Ruijie Networks Co., Ltd	14 Nov, 2023	
2412	Wireless Access Point	RG-MAP852-SF-M	Ruijie Networks Co., Ltd	9.997/2023	Ruijie Networks Co., Ltd	14 Nov, 2023	
2413	Router	F6	Intexco	9.1005/2023	Tenda Technology	14 Nov, 2023	
2414	Router	F3	Intexco	9.1004/2023	Tenda Technology	14 Nov, 2023	
2415	Router	N301	Intexco	9.1003/2023	Tenda Technology	14 Nov, 2023	
2416	Wireless Phone Charger	WCH-303a	Molex CVS Bochum GmbH	9.998/2023	Molex CVS Bochum GmbH	14 Nov, 2023	
2417	WLAN+BT Terminal (System Computer f	DMS-LS04	Carl Zeiss Meditec AG	9.1020/2023	Carl Zeiss Meditec AG	20 Nov, 2023	
2418	WLAN+BT Terminal (Driver Display Unit)	DDU	Visteon Electronics Germany GmbH	9.1034/2023	Visteon Electronics Germany GmbH	20 Nov, 2023	
2419	BT Terminal (iTAG)	R-101	Stone Enterprises	9.1024/2023	Shenzhen Dibet Technology Co., Ltd	20 Nov, 2023	
2420	Wireless Access Point	RG-AP680-CD(V3)	Ruijie Networks Co., Ltd	9.1019/2023	Ruijie Networks Co., Ltd	20 Nov, 2023	
2421	Multi Service Acces Equipment (Access L	ATN 910C-K	Huawei Technologies Pakistan Pvt Ltd	9.1009/2023	Huawei Technologies Co Ltd	20 Nov, 2023	
2422	ONT	Huawei OptiXstar	Huawei Technologies Pakistan Pvt Ltd	9.1007/2023	Huawei Technologies Co Ltd	20 Nov, 2023	
2423	WLAN Terminal (WiFi Range Extender)	RE450	TP-Link Corporation Ltd	9.1031/2023	TP-Link Corporation Ltd	23 Nov, 2023	
2424	Router	Archer AX12	TP-Link Corporation Ltd	9.1028/2023	TP-Link Corporation Ltd	23 Nov, 2023	
2425	Router	Archer GX90	TP-Link Corporation Ltd	9.1029/2023	TP-Link Corporation Ltd	23 Nov, 2023	
2426	Router	Deco X50 (3-Pack)	TP-Link Corporation Ltd	9.1026/2023	TP-Link Corporation Ltd	23 Nov, 2023	
2427	WLAN Terminal (WiFi Range Extender)	RE505X	TP-Link Corporation Ltd	9.1032/2023	TP-Link Corporation Ltd	23 Nov, 2023	
2428	WLAN+BT Terminal	Archer TX20E	TP-Link Corporation Ltd	9.1027/2023	TP-Link Corporation Ltd	23 Nov, 2023	
2429	WLAN Terminal	Archer TX50E	TP-Link Corporation Ltd	9.1030/2023	TP-Link Corporation Ltd	23 Nov, 2023	
2430	WLAN Gateway	NSG-1500	Netskope Inc.	9.1093/2023	Netskope Inc.	24 Nov, 2023	
2431	Wireless Access Point	RG-AP810-I	Ruijie Networks Co., Ltd	9.1080/2023	Ruijie Networks Co., Ltd	28 Nov, 2023	
2432	Wireless Access Point	RG-AP180-I	Ruijie Networks Co., Ltd	9.1079/2023	Ruijie Networks Co., Ltd	28 Nov, 2023	
2433	Wireless Access Point	RG-AP680-O(V3)	Ruijie Networks Co., Ltd	9.1078/2023	Ruijie Networks Co., Ltd	28 Nov, 2023	
2434	Wireless USB	CU0026	Logitech Europe S.A.	9.1075/2023	Logitech Europe S.A.	28 Nov, 2023	
2435	BT USB	MS-358BT	Lenovo (Beijing) Limited	9.1081/2023	Lenovo (Beijing) Limited	28 Nov, 2023	
2436	Smart TV	WCD730M	Samsung Electronics CO Ltd	9.1097/2023	Samsung	04 Dec, 2023	
2437	Wireless Terminal	5727669	GE Medical Systems SCS	9.1099/2023	GE Healthcare	05 Dec, 2023	
2438	Smart Electricity Meter	DTZY566-M (CT Operated Meter)	IESCO	9.1071/2023	XJ	05 Dec, 2023	
2439	Data Concentrator Unit	CHG540	IESCO	9.1073/2023	Chint	05 Dec, 2023	
2440	Data Concentrator Unit	AJ102C	IESCO	9.1068/2023	Kaifa	05 Dec, 2023	
2441	Smart Electricity Meter	DTZY566-M/SP (Three Phase)	IESCO	9.1070/2023	XJ	05 Dec, 2023	
2442	Smart Electricity Meter	DDZY566-M/SP (Three Phase)	IESCO	9.1069/2023	XJ	05 Dec, 2023	
2443	Smart Electricity Meter	MA110M	IESCO	9.1064/2023	Kaifa	05 Dec, 2023	
2444	Smart Electricity Meter	MA309M	IESCO	9.1066/2023	Kaifa	05 Dec, 2023	
2445	Smart Electricity Meter	MA309M (CT-PT Operated Meter)	IESCO	9.1067/2023	Kaifa	05 Dec, 2023	
2446	Smart Electricity Meter	MA309M (Three Phase Whole Current Meter)	IESCO	9.1065/2023	Kaifa	05 Dec, 2023	
2447	Smart Electricity Meter	CHS120	IESCO	9.1072/2023	Chint	05 Dec, 2023	
2448	Router	C1121X-SPLTEP	Cisco Systems Pakistan (Pvt.) Ltd.	9.1102/2023	Cisco	05 Dec, 2023	
2449	Router	RV1200B	Glotech Services Pakistan Pvt Ltd	9.1131/2023	Dragon Path	12 Dec, 2023	
2450	Wireless Terminal	TT-7000	Act Polyols Pvt Ltd	9.1130/2023	Tive	14 Dec, 2023	
2451	WLAN+BT Terminal	IDC23 High 8155 (HW Version B03911)	Garmin International Inc.	9.1146/2023	Garmin	14 Dec, 2023	
2452	WLAN+BT Terminal	MGU22 (HW Version B03910)	Garmin International Inc.	9.1147/2023	Garmin	14 Dec, 2023	
2453	BT Terminal	28213-XX	Kohler Middle East	9.1145/2023	Kohler	14 Dec, 2023	
2454	Wireless Terminal	TPA-M00IP	Shenzhen Qianfenvi Intelligent Technology Co Ltd	9.1162/2023	HP	22 Dec, 2023	
2455	Router	M15	D-Link Middle East FZCO	9.1062/2023	D-Link	28 Dec, 2023	
2456	Router	R32	D-Link Middle East FZCO	9.1061/2023	D-Link	28 Dec, 2023	
2457	LTE Router	TL-MR100	TP-Link Corporation Ltd	9.1203/2023	TP-Link	28 Dec, 2023	
2458	WLAN+BT Terminal	IDC23 High 8155 (HW Version AA3911)	Garmin International Inc.	9.1169/2023	Garmin	28 Dec, 2023	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2459	WLAN+BT Terminal	IDC23 High 8155	Garmin International Inc.	9.1083/2022	Garmin	28 Dec, 2023	
2460	GPON ONU	HG6013P	Fiber Home International Tchnologies pakistan Co F	9.1136/2023	FiberHome	26 Dec, 2023	
2461	GPON ONT	HG6249A	Fiber Home International Tchnologies pakistan Co F	9.1152/2023	FiberHome	26 Dec, 2023	
2462	Mobile POS Terminal	PT50	National Radio Telecom Corporation	9.1101/2023	Zonerich	29 Dec, 2023	
2463	WLAN+BT Module	RTL8922AE	Realtek Semiconductor Corp	9.1170/2023	Realtek	3 Jan, 2024	
2464	Router	RB02	Eco Products	9.1174/2023	Xiaomi	3 Jan, 2024	
2465	Wireless Terminal	61905B30089	Delta Electronics Inc	9.1217/2023	BMW Groups	3 Jan, 2024	
2466	WLAN+BT Terminal	IDC23 High 8155	Garmin International Inc.	9.1083/2022	Garmin	3 Jan, 2024	
2467	ZigBee Module	WID210S	Samsung Electronics CO Ltd	9.1176/2023	Samsung	3 Jan, 2024	
2468	Wireless Charger	WCH-302b	Molex Technologies GmbH	9.746/2022	Molex	3 Jan, 2024	
2469	Wireless Charger	WCH-302d	Molex Technologies GmbH	9.749/2023	Molex	3 Jan, 2024	
2470	Wireless Charger	WCH-183	Molex Technologies GmbH	9.548/2022	Molex	3 Jan, 2024	
2471	Wireless Charger	WCH-186a	Molex Technologies GmbH	9.338/2022	Molex	3 Jan, 2024	
2472	Wireless Charger	WCH-186d	Molex Technologies GmbH	9.776/2023	Molex	3 Jan, 2024	
2473	LTE Module	FM350-GL-16	Fibocom Wireless Inc	9.943/2023	Fibocom	3 Jan, 2024	
2474	Video Conferencing	CS-Room-Pano85-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.1171/2023	Cisco	3 Jan, 2024	
2475	Wireless Access Point	GWN7660	Dreams Network & Technology Pvt. Ltd.	9.1206/2023	Grandstream Networks	3 Jan, 2024	
2476	Wireless Charger	WCH-302e	Molex Technologies GmbH	9.747/2023	Molex	3 Jan, 2024	
2477	WLAN+BT Terminal	MGU22	Garmin International Inc.	9.481/2022	Garmin	5 Jan, 2024	
2478	LTE Module	FM350-GL-16	Fibocom Wireless Inc	9.943/2023	Fibocom	5 Jan, 2024	
2479	Wireless Terminal	BT-000473B	Zebra Technologies Corporation	9.11/2024	Zebra	8 Jan, 2024	
2480	Portable Tablet Computer	TB330FU (4GB and 64GB)	Lenovo PC HK Ltd	9.7/2024	Lenovo	8 Jan, 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2481	Portable Tablet Computer	TB330FU (8GB and 128GB)	Lenovo PC HK Ltd	9.9/2024	Lenovo	8 Jan, 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2482	Portable Tablet Computer	TB330FU (4GB and 128GB)	Lenovo PC HK Ltd	9.8/2024	Lenovo	8 Jan, 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2483	Portable Tablet Computer	TB330XU (8GB and 128GB)	Lenovo PC HK Ltd	9.6/2024	Lenovo	8 Jan, 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2484	Portable Tablet Computer	TB330XU (4GB and 128GB)	Lenovo PC HK Ltd	9.5/2024	Lenovo	8 Jan, 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2485	Portable Tablet Computer	TB330XU (4GB and 64GB)	Lenovo PC HK Ltd	9.4/2024	Lenovo	8 Jan, 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2486	WLAN+BT Module	WCD940M	Samsung Electronics CO Ltd	9.22/2024	Samsung	8 Jan, 2024	
2487	Cellular Gateway	CG522-E	Cisco Systems Pakistan (Pvt.) Ltd.	9.1/2024	Cisco	8 Jan, 2024	
2488	WLAN+BT Terminal	MV93X-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.29/2024	Cisco	8 Jan, 2024	
2489	WLAN+BT Terminal	MV63X-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.28/2024	Cisco	8 Jan, 2024	
2490	LTE Module	EC200A-EU	Microtech Industries Pvt Ltd	9.12/2023	Quectel	9 Jan, 2024	
2491	WAP	AirEngine9700D-S	Huawei Technologies Pakistan Pvt Ltd	9.55/2024	Huawei	12 Jan, 2024	
2492	WAP	AirEngine5760-11DH	Huawei Technologies Pakistan Pvt Ltd	9.56/20254	Huawei	12 Jan, 2024	
2493	WAP	AP362	Huawei Technologies Pakistan Pvt Ltd	9.54/2024	Huawei	12 Jan, 2024	
2494	Router	NetEngine AR5710-H8T2TSI	Huawei Technologies Pakistan Pvt Ltd	9.50/2024	Huawei	12 Jan, 2024	
2495	Router	NetEngine AR5710-H8T2TSI-T	Huawei Technologies Pakistan Pvt Ltd	9.50/2024	Huawei	12 Jan, 2024	
2496	Router	AR5710-S10T1X2	Huawei Technologies Pakistan Pvt Ltd	9.44/2024	Huawei	12 Jan, 2024	
2497	Router	AR5710-S8P2X	Huawei Technologies Pakistan Pvt Ltd	9.49/2024	Huawei	12 Jan, 2024	
2498	Router	AR5710-S8T2X	Huawei Technologies Pakistan Pvt Ltd	9.48/2024	Huawei	12 Jan, 2024	
2499	Router	AR5710-S8T2XE	Huawei Technologies Pakistan Pvt Ltd	9.47/2024	Huawei	12 Jan, 2024	
2500	Wireless Terminal	A00191	Logitech Europe S.A	9.75/2024	Logitech	12 Jan, 2024	
2501	Router	AR5710-S8T2X-LTE4EA	Huawei Technologies Pakistan Pvt Ltd	9.45/2024	Huawei	12 Jan, 2024	
2502	Router	AR5710-S8T2XE-LTE4EA-T	Huawei Technologies Pakistan Pvt Ltd	9.46/2024	Huawei	12 Jan, 2024	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2503	Router	NetEngineAR720	Huawei Technologies Pakistan Pvt Ltd	9.53/2024	Huawei	12 Jan, 2024	
2504	WAP	APN0505	Hewlett Packard Enterprise Company	9.90/2024	Aruba	15 Jan, 2024	
2505	WAP	H3C WA6526	New H3C Technologies Co Ltd	9.78/2024	H3C	15 Jan, 2024	
2506	WAP	H3C WA6520	New H3C Technologies Co Ltd	9.80/2024	H3C	15 Jan, 2024	
2507	WAP	H3C MSR810-EI	New H3C Technologies Co Ltd	9.78/2024	H3C	15 Jan, 2024	
2508	Wireless Terminal	MR0111	Logitech Europe S.A	9.93/2023	Logitech	15 Jan, 2024	
2509	Wireless Terminal	MR0i12	Logitech Europe S.A	9.92/2024	Logitech	15 Jan, 2024	
2510	Touch Computer	WCMTB	Zebra Technologies Corporation	9.12/2024	Zebra	15 Jan, 2024	
2511	Touch Computer	WCMT0	Zebra Technologies Corporation	9.15/2024	Zebra	15 Jan, 2024	
2512	Router	NetEngine 8000 M1A	Huawei Technologies Pakistan Pvt Ltd	9.42/2024	Huawei	16 Jan, 2024	
2513	Router	NetEngine 8000 M6	Huawei Technologies Pakistan Pvt Ltd	9.40/2024	Huawei	16 Jan, 2024	
2514	Router	NetEngine 8000 MIC	Huawei Technologies Pakistan Pvt Ltd	9.41/2024	Huawei	16 Jan, 2024	
2515	Wireless Terminal	HS2405	Primax Electronics Ltd	9.66/2024	Dell	16 Jan, 2024	
2516	Wireless Terminal	Q161	Lumiere Innovation Pvt Ltd	9.65/2023	Aisino	16 Jan, 2024	
2517	BT Terminal	HARN3001	Humax Co Ltd	9.96/2024	Renault	16 Jan, 2024	
2518	Touch Computer	WLMTO	Zebra Technologies Corporation	9.15/2024	Zebra	17 Jan, 2024	
2519	Router	NetEngine AR730	Huawei Technologies Pakistan Pvt Ltd	9.52/2024	Huawei	18 Jan, 2024	
2520	ONT	Huawei OptiXstar W626E	Huawei Technologies Pakistan Pvt Ltd	9.43/2024	Huawei	18 Jan, 2024	
2521	Gateway	ME60-X8A	Huawei Technologies Pakistan Pvt Ltd	9.1051/2023	Huawei	18 Jan, 2024	
2522	GSM/WCDMA Module	N51-WW	Shenzhen Neoway Technology Co Ltd	9.25/2024	Neoway	19 Jan, 2024	
2523	Touch Computer	WCMTB	Zebra Technologies Corporation	9.12/2024	Zebra	17 Jan, 2024	
2524	Portable Tablet Computer	TB330FU	Lenovo PC HK Ltd	9.8/2024	Lenovo	26 Jan, 2024	
2525	Portable Tablet Computer	TB330FU	Lenovo PC HK Ltd	9.9/2024	Lenovo	26 Jan, 2024	
2526	WLAN+BT Terminal	MTC405	Wuxi Auto-link World Information Technology Co	9.110/2024	BYD	26 Jan, 2024	
2527	Wireless Terminal	SYS-IR-R-P	trinamiX GmbH	9.111/2024	trinamiX	26 Jan, 2024	
2528	GPON Terminal	Huawei OptiXstar HG8140H5	Huawei Technologies Pakistan Pvt Ltd	9.109/2024	Huawei	26 Jan, 2024	
2529	GPON ONU	OptiXstar P613E-2	Huawei Technologies Pakistan Pvt Ltd	9.107/2024	Huawei	26 Jan, 2024	
2530	GPON ONU	OptiXstar P613E-E	Huawei Technologies Pakistan Pvt Ltd	9.108/2024	Huawei	26 Jan, 2024	
2531	Portable Tablet Computer	TB330FU	Lenovo PC HK Ltd	9.7/2024	Lenovo	26 Jan, 2024	
2532	Router	ISR4331/K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.289/2017	Cisco	22 May, 2016	
2533	Video Conferencing Equipment	CP-DX80-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.180/2017	Cisco	22 Mar, 2017	
2534	WLAN+BT Terminal	DV6071Z	Pronet Pvt Ltd	9.141/2024	SDMC	2 Feb, 2024	
2535	Telematics Device	Telematics Gateway TGW3	ACTIA Automotive	9.827/2023	ACTIA	1 Feb, 2024	
2536	Wireless Terminal	DS126877	Canon Inc.	9.204/2023	Canon Inc.	2 Feb, 2024	
2537	Router	ISR4221/K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.6056/2018	Cisco	24 Dec, 2018	
2538	Router	C1121-8P	Cisco Systems Pakistan (Pvt.) Ltd.	9.9412/2019	Cisco	8 July, 2019	
2539	Router	C1121-4P	Cisco Systems Pakistan (Pvt.) Ltd.	9.9493/2019	Cisco	18 Sep, 2019	
2540	Router	C1111X-8P	Cisco Systems Pakistan (Pvt.) Ltd.	9.333/2020	Cisco	26 Mar, 2020	
2541	Router	C8300-1N1S-4T2X	Cisco Systems Pakistan (Pvt.) Ltd.	9.682/2020	Cisco	3 Aug, 2020	
2542	Router	C8200L-1N-4T	Cisco Systems Pakistan (Pvt.) Ltd.	9.541/2021	Cisco	25 May, 2021	
2543	WLAN+BT Terminal	MV93-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.170/2024	Cisco	12 Feb, 2024	
2544	Wireless Charger	SCB	Bury Sp. Zo.o.	9.179/2024	BURY	12 Feb, 2024	
2545	WLAN+BT Terminal	MV63-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.171/2024	Cisco	12 Feb, 2024	
2546	WAP	AIR-AP3802E-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.173/2024	Cisco	12 Feb, 2024	
2547	WAP	AIR-AP3802I-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.172/2024	Cisco	12 Feb, 2024	
2548	WAP	CBW145AC-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.175/2024	Cisco	12 Feb, 2024	
2549	WLAN+BT Terminal	Aurora V2.2	RetailNext Inc	9.178/2024	RetailNext	13 Feb, 2024	
2550	WLAN+BT Terminal	New HMI 2.0	APTIVPORT Services S.A	9.204/2024	APTIV	15 Feb, 2024	
2551	Wireless Terminal	MR0113	Logitech Europe S.A	9.207/2024	Logitech	15 Feb, 2024	
2552	Wireless Terminal	A00167	Logitech Europe S.A	9.116/2022	Logitech	15 Feb, 2024	
2553	Wireless Terminal	A00172	Logitech Europe S.A	9.328/2022	Logitech	15 Feb, 2024	
2554	WAP	Huawei AP263	Huawei Technologies Pakistan Pvt Ltd	9.200/2024	Huawei	15 Feb, 2024	
2555	Wireless Terminal	E71W	Dell Inc	9.233/2024	Dell	20 Feb, 2024	
2556	Vehicle Wireless Charger	Z0003NI	Faurecia Clarion Electronics Xiamen Co Ltd	9.214/2024	Nissan Renault	20 Feb, 2024	
2557	Portable Tablet Computer	TB330FUP	Lenovo PC HK Ltd	9.210/2024	Lenovo	20 Feb, 2024	
2558	Portable Tablet Computer	TB330FUP	Lenovo PC HK Ltd	9.211/2024	Lenovo	20 Feb, 2024	
2559	Portable Tablet Computer	TB330FUP	Lenovo PC HK Ltd	9.209/2024	Lenovo	20 Feb, 2024	
2560	Portable Tablet Computer	TB330XUP	Lenovo PC HK Ltd	9.213/2024	Lenovo	20 Feb, 2024	
2561	Portable Tablet Computer	TB330XUP	Lenovo PC HK Ltd	9.212/2024	Lenovo	20 Feb, 2024	
2562	Wireless Access Point	MSAX-W1-RJ-E2	Siemens AG	9.215/2024	Siemens	20 Feb, 2024	
2563	Wireless Access Point	C9120AXE-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.346/2020	Cisco	31 Mar, 2020	
2564	Wireless Access Point	C9115AXE-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.349/2020	Cisco	31 Mar, 2020	
2565	Wireless Access Point	C9124AXE-ROW	Cisco Systems Pakistan (Pvt.) Ltd.	9.363/2022	Cisco	1 Apr, 2022	
2566	Wireless Charging Module	UXEA-3725200	Hafei Invispower Co Ltd	9.255/2024	BYD	26 Feb, 2024	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2567	WLAN+BT Module	BE201NGW	Intel Corporation SAS.	9.238/2024	intel	26 Feb, 2024	
2568	Wireless Terminal	D-Link Leap S2 X5	D-Link Middle East FZCO	9.242/2024	D-Link	26 Feb, 2024	
2569	BT Terminal	ZLX-15P-G2-EU	Bosch Security Systems, LLC	9.10/2024	Electro-Voice	26 Feb, 2024	
2570	BT Terminal	ZLX-12P-G2-EU	Bosch Security Systems, LLC	9.13/2024	Electro-Voice	26 Feb, 2024	
2571	BT Terminal	ZLX-8P-G2-EU	Bosch Security Systems, LLC	9.19/2024	Electro-Voice	26 Feb, 2024	
2572	Wireless Terminal	Enitra 8 HF-T QP	Flowtronix Systems	9.253/2024	Biotronik	27 Feb, 2024	
2573	Wireless Terminal	M10	Adsells Advertising Pvt Ltd	9.252/2024	FEITIAN	27 Feb, 2024	
2574	Tablet	EM-111H	Aidoc Private Limited	9.257/2024	MeiGLink	27 Feb, 2024	
2575	GSM Module	M35	ABM Investment	9.230/2024	Quectel	28 Feb, 2024	
2576	WAP	AIR-AP18151-G-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.9401/2019	Cisco	3 Jul, 2019	
2577	Router	VEDGE-2000-AC-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.5089/2018	Cisco	27 Nov, 2018	
2578	WLAN Terminal	B5C	Skif Enterprises Pvt Ltd	9.9168/2019	Mimosa	3 June, 2019	
2579	Router	ISR4351/K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.214/2017	Cisco	7 April, 2017	
2580	Router	ISR4451-X/K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.598/2017	Cisco	30 October, 2017	
2581	Router	AR651	Huawei Technologies Pakistan Pvt Ltd	9.875/2020	Huawei	21 September, 2020	
2582	Router	VEDGE-1000-AC-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.5088/2018	Cisco	27 Nov, 2018	
2583	WAP	C9115AXI-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.9789/2019	Cisco	27 September, 2019	
2584	WAP	H3C WA6320	New H3C Technologies Co Ltd	9.491/2022	H3C	9 May, 2022	
2585	WAP	H3C WA6320H	New H3C Technologies Co Ltd		H3C	27 Apr, 2022	
2586	ONT	ZXHN G8605	Zhongxing Telecom Pakistan Pvt Ltd	9.267/2024	ZTE	8 Mar, 2024	
2587	ONT	ZXHN G6605	Zhongxing Telecom Pakistan Pvt Ltd	9.266/2024	ZTE	8 Mar, 2024	
2588	ONT	ZXHN G1611	Zhongxing Telecom Pakistan Pvt Ltd	9.268/2024	ZTE	8 Mar, 2024	
2589	Wireless Terminal	24042KBDSG	Xiaomi Communications Co., Ltd	9.276/2024	Redmi	8 Mar, 2024	
2590	Wireless Terminal	24048MP07G	Xiaomi Communications Co., Ltd	9.270/2024	Redmi	8 Mar, 2024	
2591	WLAN+BT Terminal	MGU22H (HW Version 5.2.1)	Harman Becker Automotive Systems GmbH	9.273/2024	BMW	8 Mar, 2024	
2592	WAP	DAP-X2810	D-Link Middle East FZCO	9.301/2024	D-Link	18 Mar, 2024	
2593	WAP	DAP-X2850	D-Link Middle East FZCO	9.302/2024	D-Link	18 Mar, 2024	
2594	Router	M30	D-Link Middle East FZCO	9.306/2024	D-Link	18 Mar, 2024	
2595	WLAN+BT Module	BE201D2W	Intel Corporation SAS.	9.314/2024	intel	18 Mar, 2024	
2596	WAP	EAP625-Outdoor HD	TP-Link Corporation Ltd	9.288/2024	TP-Link	21 Mar, 2024	
2597	XPON Router	XN021-G3	TP-Link Corporation Ltd	9.289/2024	TP-Link	21 Mar, 2024	
2598	GPON Router	XX230V	TP-Link Corporation Ltd	9.279/2024	TP-Link	21 Mar, 2024	
2599	WAP	EAP215-Bridge KIT	TP-Link Corporation Ltd	9.285/2024	TP-Link	21 Mar, 2024	
2600	WAP	EAP211-Bridge KIT	TP-Link Corporation Ltd	9.286/2024	TP-Link	21 Mar, 2024	
2601	Mesh Router	Deco X50-PoE	TP-Link Corporation Ltd	9.284/2024	TP-Link	21 Mar, 2024	
2602	Mesh Router	Deco X10	TP-Link Corporation Ltd	9.282/2024	TP-Link	21 Mar, 2024	
2603	Mesh Router	Deco S7	TP-Link Corporation Ltd	9.281/2024	TP-Link	21 Mar, 2024	
2604	Mesh Router	Deco E4	TP-Link Corporation Ltd	9.280/2024	TP-Link	21 Mar, 2024	
2605	Mobile Computer	ME61	Asian Computer Services	9.313/2024	maifurui	21 Mar, 2024	
2606	Portable Tablet Computer	TB372FC	Lenovo PC HK Ltd	9.326/2024	lenovo	21 Mar, 2024	
2607	Mesh Router	Deco X50-Outdoor	TP-Link Corporation Ltd	9.283/2024	TP-Link	21 Mar, 2024	
2608	WAP	EAP623-Outdoor HD	TP-Link Corporation Ltd	9.287/2024	TP-Link	21 Mar, 2024	
2609	Portable Tablet Computer	TB330XUP	Lenovo PC HK Ltd	9.226/2024	lenovo	19 Mar, 2024	
2610	WAP	REG-XV3-8	Dreams Network & Technology Pvt. Ltd.	9.308/2024	Cambium Networks	20 Mar, 2024	
2611	Wireless Terminal	YR0071	Logitech Europe S.A	9.297/2022	Logitech	20 Mar, 2024	
2612	GPON ONU	HG6144F	Cyber Internet Services (Pvt.) Ltd.	9.318/2024	FiberHome	21 Mar, 2024	
2613	Router	H3C Magic NX15	New H3C Technologies Co Ltd	9.310/2024	H3C	22 Mar, 2024	
2614	Router	H3C Magic NX54	New H3C Technologies Co Ltd	9.311/2024	H3C	22 Mar, 2024	
2615	Electronic Timing System	PST-002	AKRK Traders Pvt Ltd	9.24/2024	iPigeon	26 Mar, 2024	
2616	Wireless Terminal	CCB01-010BT	Honeywell International Inc.	9.271/2024	Honeywell	26 Mar, 2024	
2617	Router	H3C Magic BX54	New H3C Technologies Co Ltd	9.321/2024	H3C	26 Mar, 2024	
2618	Router	H3C Magic BX30	New H3C Technologies Co Ltd	9.312/2024	H3C	26 Mar, 2024	
2619	Wireless Terminal	RU-201	Huawei Technologies Pakistan Pvt Ltd	9.198/2024	brovi	28 Mar, 2024	
2620	GSM Module	M25	A A Communication	9.337/2024	Quectel	27 Mar, 2024	
2621	Wireless Terminal	YE97-A00	PT Chao Long Motor Parts Indonesia	9.338/2024	Yamaha	28 Mar, 2024	
2622	Router	H3C MSR610	New H3C Technologies Co Ltd	9.320/2024	H3C	28 Mar, 2024	
2623	WAP	H3C WA6120H	New H3C Technologies Co Ltd	9.319/2024	H3C	28 Mar, 2024	
2624	Router	C8200-IN-4T	Cisco Systems Pakistan (Pvt.) Ltd.	9.259/2021	Cisco	15 Mar, 2021	
2625	Router	ISR1100-4G	Cisco Systems Pakistan (Pvt.) Ltd.	9.260/2024	Cisco	15 Mar, 2021	
2626	WAP	MX67W-HW	Cisco Systems Pakistan (Pvt.) Ltd.	9.9752/2019	Cisco	4 Oct, 2019	
2627	WAP	C9130AXI-G	Cisco Systems Pakistan (Pvt.) Ltd.	9.347/2020	Cisco	31 Mar, 2020	
2628	WAP	H3C WA6126	New H3C Technologies Co Ltd	9.315/2024	H3C	29 Mar, 2024	
2629	WAP	H3C WA6120	New H3C Technologies Co Ltd	9.317/2024	H3C	29 Mar, 2024	
2630	WAP	H3C WA6120X	New H3C Technologies Co Ltd	9.316/2024	H3C	29 Mar, 2024	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2631	Wire Line Equipment	GAC2500	Linuro Tech Pvt Ltd	9.2048/2018	Grand Stream	8 Aug, 2018	
2632	WAP	AIR-AP1562I-C-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.347/2024	Cisco	5 Apr, 2024	
2633	Router	C887VA-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.342/2024	Cisco	5 Apr, 2024	
2634	Wireless Terminal	ACGL93	Huizhou Desay SV Automotive Co Ltd.	9.365/2024	Desay SV	5 Apr, 2024	
2635	WAP	CW9166D1-ROW	Cisco Systems Pakistan (Pvt.) Ltd.	9.348/2024	Cisco	5 Apr, 2024	
2636	Video Conferencing	CS-BOARD70S	Cisco Systems Pakistan (Pvt.) Ltd.	9.346/2024	Cisco	5 Apr, 2024	
2637	Radar Sensor	ICR010	Hyundai MOBIS Co Ltd	9.357/2024	Hyundai MOBIS	8 Apr, 2024	
2638	Wireless Terminal	TRENDIT P3	Mak Global Payment Solutions Pvt Ltd	9.355/2024	TRENDIT	8 Apr, 2024	
2639	Integrated Services Router	C1111-8PLTEEA	Cisco Systems Pakistan Pvt Ltd	9.547/2021	Cisco	27 May, 2021	
2640	Wireless Headphones	A3140	Apple Inc.	9.381/2024	Beats	19 Apr, 2024	
2641	Portable Tablet Computer	TB352FU	Lenovo PC HK Ltd	9.396/2024	lenovo	22 Apr, 2024	
2642	Portable Tablet Computer	TB352XU	Lenovo PC HK Ltd	9.394/2024	lenovo	22 Apr, 2024	
2643	Portable Tablet Computer	TB352XU	Lenovo PC HK Ltd	9.393/2024	lenovo	22 Apr, 2024	
2644	Portable Tablet Computer	TB352XU	Lenovo PC HK Ltd	9.392/2024	lenovo	22 Apr, 2024	
2645	Wireless Terminal	KB555t	Lite-On Technology Corporation	9.340/2024	Dell	22 Apr, 2024	
2646	Portable Tablet Computer	TB352FU	Lenovo PC HK Ltd	9.395/2024	lenovo	22 Apr, 2024	
2647	Wireless Terminal	CU0025	Logitech Europe S.A	9.391/2024	G	22 Apr, 2024	
2648	WLAN+BT Terminal	IDC2385H	Harman Becker Automotive Systems GmbH	9.404/2024	BMW	22 Apr, 2024	
2649	Portable Tablet Computer	TB352FU	Lenovo PC HK Ltd	9.397/2024	lenovo	22 Apr, 2024	
2650	Wireless Terminal	KB331U	Lenovo PC HK Ltd	9.398/2024	lenovo	22 Apr, 2024	
2651	Wireless Terminal	156	Thermo Fisher Scientific OY	9.405/2024	Thermo Scientific	24 Apr, 2024	
2652	Tablet Computer	2405CRPFDG	Xiaomi Communications Co., Ltd	9.412/2024	Redmi	24 Apr, 2024	
2653	Tablet Computer	2405CRPFDG	Xiaomi Communications Co., Ltd	9.413/2024	Redmi	24 Apr, 2024	
2654	Tablet Computer	2405CRPFDG	Xiaomi Communications Co., Ltd	9.414/2024	Redmi	24 Apr, 2024	
2655	Tablet Computer	2405CRPFDG	Xiaomi Communications Co., Ltd	9.411/2024	Redmi	24 Apr, 2024	
2656	Receiver	IP282	Makarts International Corporation	9.379/2024	Arkon	24 Apr, 2024	
2657	Transmitter	IP281	Makarts International Corporation	9.380/2024	Arkon	24 Apr, 2024	
2658	WAP	EP9	Shenzhen IP-COM Networks Co Ltd	9.352/2024	IP-COM	24 Apr, 2024	
2659	WAP	EW9	Shenzhen IP-COM Networks Co Ltd	9.351/2024	IP-COM	24 Apr, 2024	
2660	Wireless Terminal	A2GL93R	Huizhou Desay SV Automotive Co Ltd.	9.385/2024	Desay SV	24 Apr, 2024	
2661	Wireless Terminal	NUC14RVH	ASUSTek Computer Inc	9.335/2024	Asus	24 Apr, 2024	
2662	Wireless Terminal	RCU	Eastern Quality Products	9.353/2024	Dinglicom	24 Apr, 2024	
2663	Wireless Terminal	RCU	Eastern Quality Products	9.341/2024	Dinglicom	24 Apr, 2024	
2664	Portable Tablet Computer	TB351FU	Lenovo PC HK Ltd	9.423/2024	lenovo	26 Apr, 2024	
2665	Portable Tablet Computer	TB351FU	Lenovo PC HK Ltd	9.422/2024	lenovo	26 Apr, 2024	
2666	Wireless Terminal	MR0110	logitech Europe S.A	9.418/2024	G	26 Apr, 2024	
2667	Network Appliance Platform	ZT800	Zscaler Inc	9.400/2024	Zscaler Inc	26 Apr, 2024	
2668	Network Appliance Platform	ZT600	Zscaler Inc	9.399/2024	Zscaler Inc	26 Apr, 2024	
2669	Network Appliance Platform	ZT400	Zscaler Inc	9.401/2024	Zscaler Inc	26 Apr, 2024	
2670	WAP	RP-5AC-GEN2	Microtech Inc	9.419/2024	Ubiquiti	2 May, 2024	
2671	WAP	AirEngine 5773-21	Huawei Technologies Pakistan Pvt Ltd	9.421/2024	Huawei	3 May, 2024	
2672	Tablet Computer	2405CPFBG	Xiaomi Communications Co., Ltd	9.432/2024	POCO	6 May, 2024	
2673	WLAN+BT Terminal	DHU-EU-006	Ecarx Hubei Tech Co Ltd	9.433/2024	Ecarx	6 May, 2024	
2674	WLAN+BT Terminal	TN0024G	Denso TEN Limited	9.434/2024	Toyota	7 May, 2024	
2675	Wireless Terminal	TRENDIT P3	Lahore New Media Labs SMS Pvt Ltd	9.435/2024	TRENDIT	7 May, 2024	
2676	Router	CF-WR613N V1	Fiber Home International Tchnologies pakistan Co F	9.356/2024	Comfast	7 May, 2024	
2677	BT Terminal	FCP WL 2	Carl Zeiss Meditec AG	9.442/2024	Zeiss	9 May, 2024	
2678	BT Terminal	FCP Gateway WL 2	Carl Zeiss Meditec AG	9.441/2024	Zeiss	9 May, 2024	
2679	Wireless Terminal	PA-415-5G	Palo Alto Networks Inc	9.386/2024	Paloalto Networks	10 May, 2024	
2680	Wireless Terminal	YR0101	Logitech Europe S.A	9.440/2024	Logitech	9 May, 2024	
2681	WAP	LigoDLB5	Rocknet Systems Pvt Ltd	9.424/2024	Logi Wave	14 May, 2024	
2682	WAP	LigoDLB 5-90AC	Rocknet Systems Pvt Ltd	9.426/2024	Logi Wave	14 May, 2024	
2683	WAP	LigoDLB 5-20n	Rocknet Systems Pvt Ltd	9.425/2024	Logi Wave	14 May, 2024	
2684	WAP	FAP-U431F	Khazana Ent+D2685:E2712erprise Pvt Ltd	9.453/2024	Fortinet	15 May, 2024	
2685	Router	Archer C6	TP-Link Corporation Ltd	9.214/2020	TP-Link	17 Feb, 2020	
2686	Wireless Router	TL-WR844N	TP-Link Corporation Ltd	9.244/2020	TP-Link	21 Feb, 2020	
2687	Router	TL-WR820N	TP-Link Corporation Ltd	9.243/2020	TP-Link	24 Feb, 2020	
2688	Router	Archer AX10	TP-Link Corporation Ltd	9.802/2020	TP-Link	8 Sep, 2020	
2689	WLAN Terminal	TL-WA855RE	TP-Link Corporation Ltd	9.1134/2020	TP-Link	20 Oct, 2020	
2690	Router	Archer C24	TP-Link Corporation Ltd	9.1135/2020	TP-Link	20 Oct, 2020	
2691	Wireless Terminal	A219	Boston Scientific Corporation	9.339/2024	Boston Scientific	16 May, 2024	
2692	Bluetooth Pencil	A2538	Apple Inc.	9.478/2024	Apple	16 May, 2024	
2693	Tablet Computer	A2925	Apple Inc.	9.475/2024	Apple	16 May, 2024	
2694	Tablet Computer	A2836	Apple Inc.	9.477/2024	Apple	16 May, 2024	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2695	Tablet Computer	A2902	Apple Inc.	9.464/2024	Apple	16 May, 2024	
2696	Tablet Computer	A2898	Apple Inc.	9.465/2024	Apple	16 May, 2024	
2697	Router	X2000	Cassia Networks Inc	9.248/2024	Cassia	16 May, 2024	
2698	Tablet Computer	iPad Pro 11 (A2837)	Apple Inc.	9.475/2024	Apple	21 May, 2024	
2699	Tablet Computer	iPad Air (A2899)	Apple Inc.	9.466/2024	Apple	21 May, 2024	
2700	Tablet Computer	iPad Air 11 (A2903)	Apple Inc.	9.463/2024	Apple	21 May, 2024	
2701	Tablet Computer	iPad Pro 13 (A2926)	Apple Inc.	9.474/2024	Apple	21 May, 2024	
2702	WLAN Terminal	Archer TX50UH	TP-Link Corporation Ltd	9.467/2024	TP-Link	21 May, 2024	
2703	WLAN Terminal	Archer T2E	TP-Link Corporation Ltd	9.468/2024	TP-Link	21 May, 2024	
2704	WLAN Terminal	Archer T4E	TP-Link Corporation Ltd	9.469/2024	TP-Link	21 May, 2024	
2705	WLAN Terminal	Archer TX20U	TP-Link Corporation Ltd	9.470/2024	TP-Link	21 May, 2024	
2706	WLAN Terminal	RE705X	TP-Link Corporation Ltd	9.471/2024	TP-Link	21 May, 2024	
2707	Wireless Terminal	ATG05	Muhammad Ghazanfar Devjani Individual	9.497/2024	Flysoundtech	23 May, 2024	
2708	Telematics Device	ZDCB01	Huizhou Desay SV Automotive Co Ltd.	9.472/2024	Desay SV	23 May, 2024	
2709	Wireless Terminal	ET210	Permasense Ltd	9.486/2024	Permasense	24 May, 2024	
2710	WAP	AIR-API1852I-E-K9	Future Points Technologies	9.152/2022	Cisco	4 Feb, 2022	
2711	Millimeter Wave Radar	RABO-5	RABO Sensor Technology Hebei Co Ltd	9.503/2024	RaboSensor	29 May, 2024	
2712	WAP	H3C WA6022H	New H3C Technologies Co Ltd	9.508/2024	H3C	29 May, 2024	
2713	WAP	H3C WA6020	New H3C Technologies Co Ltd	9.507/2024	H3C	29 May, 2024	
2714	Wireless Terminal	PUSH	InBody Co LTD	9.504/2024	InBody	29 May, 2024	
2715	WLAN Terminal	C5c	Skif Enterprises Pvt Ltd	9.9169/2019	Mimosa	3 June, 2019	
2716	WAP	C5X	Skif Enterprises Pvt Ltd	9.9180/2019	Mimosa	13 June, 2019	
2717	WAP	AirEngine8771-X1T	Huawei Technologies Pakistan Pvt Ltd	9.57/2024	Huawei	31 May, 2024	
2718	Wireless Speaker	A3211	Apple Inc.	9.517/2024	Beats	31 May, 2024	
2719	Wireless Terminal	MS355d	Darfon Electronics Corp	9.513/2024	Dell	31 May, 2024	
2720	Wireless Terminal	KB555d	Darfon Electronics Corp	9.514/2024	Dell	31 May, 2024	
2721	WAP	FDAP1	Maxwell Automation Pvt Ltd	9.427/2024	Honeywell	5 June, 2024	
2722	Wireless Terminal	VR0038	logitech Europe S.A	9.534/2024	Logi	6 June, 2024	
2723	Tablet Computer	24074RPD2G	Xiaomi Communications Co Ltd	9.527/2024	Redmi	6 June, 2024	
2724	Tablet Computer	24074RPD2G	Xiaomi Communications Co Ltd	9.525/2024	Redmi	6 June, 2024	
2725	Tablet Computer	24074RPD2G	Xiaomi Communications Co Ltd	9.524/2024	Redmi	6 June, 2024	
2726	GPON/EPON ONU	HG323RGWT	B T Trading	9.99925/2019	V-SOL	31 Oct, 2019	
2727	Router	C1111-4P	Cisco Systems Pakistan Pvt Ltd	9.100235/2019	Cisco	27 Dec, 2019	
2728	WAP	AP43	Mist Systems Inc	9.200/2020	Mist	1 Apr, 2020	
2729	WAP	AP43E	Mist Systems Inc	9.209/2020	Mist	1 Apr, 2020	
2730	Router	X2000	Cassia Networks Inc	9.248/2024	Cassia	16 May, 2024	
2731	WAP	GWN7605	Umaima Traders	9.554/2024	Grand Stream	14 June, 2024	
2732	WAP	GWN7664	Umaima Traders	9.552/2024	Grand Stream	14 June, 2024	
2733	Router	V2801RD	Microtech Inc		V-SOL	28 June, 2021	
2734	Wireless Terminal	3051	Emerson Rosemount Inc	9.582/2024	Rosemount	13 June, 2024	
2735	Tablet	SM-X216B	Lucky Motor Corporation Limited	9.580/2024	Samsung	12 June, 2024	
2736	WAP	eKitEngine AP761	Huawei Technologies Pakistan Pvt Ltd	9.556/2024	Huawei	12 June, 2024	
2737	WAP	eKitEngine AP661	Huawei Technologies Pakistan Pvt Ltd	9.557/2024	Huawei	12 June, 2024	
2738	Body Camera	DS-MCW407/256G/GLE(D)	National Radio Telecom Corporation	9.570/2024	Fibocom	12 June, 2024	
2739	Wireless Terminal	KBRFEK71	Primax Electronics Ltd	9.555/2024	lenovo	12 June, 2024	
2740	Wireless Terminal	MORFPDO	Primax Electronics Ltd	9.551/2024	lenovo	12 June, 2024	
2741	Wireless Terminal	DGRFPDO	Primax Electronics Ltd	9.550/2024	lenovo	12 June, 2024	
2742	Tablet	G450A1	Mason America Inc	9.521/2024	Mason	6 June, 2024	
2743	Wireless Terminal	MR0114	logitech Europe S.A	9.516/2024	Logitech	6 June, 2024	
2744	Router	Huawei NetEngine AR6710	Huawei Technologies Pakistan Pvt Ltd	9.541/2024	Huawei	7 June, 2024	
2745	WAP	Huawei AC650-256AP	Huawei Technologies Pakistan Pvt Ltd	9.535/2024	Huawei	7 June, 2024	
2746	WAP	Huawei AC650-128AP	Huawei Technologies Pakistan Pvt Ltd	9.538/2024	Huawei	7 June, 2024	
2747	WAP	Huawei AirEngine 9701-L-T	Huawei Technologies Pakistan Pvt Ltd	9.536/2024	Huawei	7 June, 2024	
2748	WAP	Huawei AirEngine 9701-L	Huawei Technologies Pakistan Pvt Ltd	9.537/2024	Huawei	7 June, 2024	
2749	Wireless Terminal	BA8300	Adsells Advertising Pvt Ltd	9.948/2024	Aratek	7 June, 2024	
2750	WAP	Huawei eKitEngine AP361	Huawei Technologies Pakistan Pvt Ltd	9.539/2024	Huawei	7 June, 2024	
2751	GPON ONU	HG6119A	Cyber Internet Services (Pvt.) Ltd.	9.947/2024	FiberHome	7 June, 2024	
2752	WAP	Huawei eKitEngine AP160	Huawei Technologies Pakistan Pvt Ltd	9.540/2024	Huawei	7 June, 2024	
2753	LTE Module	A7672E	Adsells Advertising Pvt Ltd	9.949/2024	SIMCom	14 June, 2024	
2754	WAP	GWN7605	Umaima Traders	9.554/2024	Grand Stream	14 June, 2024	
2755	WAP	GWN7664	Umaima Traders	9.552/2024	Grand Stream	14 June, 2024	
2756	WAP	GWN7665	Umaima Traders	9.553/2024	Grand Stream	14 June, 2024	
2757	Wireless Terminal	DS-2XS6A46G1-IZS-UHK/4G	National Radio Telecom Corporation	9.568/2024	Fibocom	14 June, 2024	

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S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2758	Wireless Terminal	DS-7616NI-K2/16P/4GUIHK	National Radio Telecom Corporation	9.569/2024	Fibocom	14 June, 2024	
2759	Tablet Computer	24075RP89G	Xiaomi Communications Co Ltd	9.589/2024	Redmi	21 June, 2024	
2760	Tablet Computer	24075RP89G	Xiaomi Communications Co Ltd	9.588/2024	Redmi	21 June, 2024	
2761	Wireless Terminal	MDY-14-EN	Xiaomi Communications Co Ltd	9.590/2024	Xiaomi	25 June, 2024	
2762	Tablet Computer	24076RP19G	Xiaomi Communications Co Ltd	9.623/2024	Redmi	28 June, 2024	
2763	Tablet Computer	24076RP19G	Xiaomi Communications Co Ltd	9.622/2024	Redmi	28 June, 2024	
2764	Tablet Computer	24076RP19G	Xiaomi Communications Co Ltd	9.621/2024	Redmi	28 June, 2024	
2765	WLAN+BT Module	MT7920	Media Tek Inc.	9.620/2024	Media Tek	28 June, 2024	
2766	WLAN Terminal	ME10	TP-Link Corporation Ltd	9.601/2024	Mercusys	28 June, 2024	
2767	WLAN Terminal	Halo H32G	TP-Link Corporation Ltd	9.606/2024	Mercusys	28 June, 2024	
2768	WLAN Terminal	MU6H	TP-Link Corporation Ltd	9.605/2024	Mercusys	28 June, 2024	
2769	Router	MR60X	TP-Link Corporation Ltd	9.604/2024	Mercusys	28 June, 2024	
2770	WLAN Terminal	ME60X	TP-Link Corporation Ltd	9.603/2024	Mercusys	28 June, 2024	
2771	WLAN Terminal	ME30	TP-Link Corporation Ltd	9.602/2024	Mercusys	28 June, 2024	
2772	WLAN Terminal	MA30H	TP-Link Corporation Ltd	9.600/2024	Mercusys	28 June, 2024	
2773	WLAN Terminal	Halo H60X	TP-Link Corporation Ltd	9.599/2024	Mercusys	28 June, 2024	
2774	Tablet Computer	24075RP89G	Xiaomi Communications Co Ltd	9.593/2024	Redmi	28 June, 2024	
2775	WAP	TL-WA1801	TP-Link Corporation Ltd	9.627/2024	TP-Link	3 July, 2024	
2776	WAP	TL-WA1201	TP-Link Corporation Ltd	9.628/2024	TP-Link	3 July, 2024	
2777	WAP	TL-WA3001	TP-Link Corporation Ltd	9.633/2024	TP-Link	3 July, 2024	
2778	GPON Access Point	EAP610GP-Desktop	TP-Link Corporation Ltd	9.637/2024	TP-Link	3 July, 2024	
2779	GPON Access Point	EAP615GP-Wall	TP-Link Corporation Ltd	9.638/2024	TP-Link	3 July, 2024	
2780	Router	ER706W	TP-Link Corporation Ltd	9.639/2024	TP-Link	3 July, 2024	
2781	WLAN+BT Terminal	Archer T2UB Nano	TP-Link Corporation Ltd	9.632/2024	TP-Link	3 July, 2024	
2782	Wireless Terminal	Archer TXE50UH	TP-Link Corporation Ltd	9.631/2024	TP-Link	3 July, 2024	
2783	Wireless Terminal	Archer TXE70UH	TP-Link Corporation Ltd	9.630/2024	TP-Link	3 July, 2024	
2784	Wireless Terminal	Archer TXE72E	TP-Link Corporation Ltd	9.634/2024	TP-Link	3 July, 2024	
2785	Wireless Terminal	Archer TXE75E	TP-Link Corporation Ltd	9.635/2024	TP-Link	3 July, 2024	
2786	Wireless Terminal	Deeo XE75	TP-Link Corporation Ltd	9.636/2024	TP-Link	3 July, 2024	
2787	Wireless Terminal	PH85246071	Deere & Company	9.655/2024	John Deere	3 July, 2024	
2788	Wireless Terminal	TWS	Caterpillar Inc.	9.656/2024	CAT	3 July, 2024	
2789	Router	RG-EW300 PRO	Intexco	9.606/2022	Ruijie	13 June, 2022	
2790	Wireless Terminal	NUC13ANK	ASUSTek Computer Inc	9.614/2024	Asus	4 July, 2024	
2791	Wireless Terminal	NUC13ANH	ASUSTek Computer Inc	9.613/2024	Asus	4 July, 2024	
2792	Wireless Terminal	NUC12WSK	ASUSTek Computer Inc	9.612/2024	Asus	4 July, 2024	
2793	Wireless Terminal	NUC12WSH	ASUSTek Computer Inc	9.611/2024	Asus	4 July, 2024	
2794	Wireless Terminal	NUC14RVH	ASUSTek Computer Inc	9.335/2024	Asus	4 July, 2024	
2795	LTE Module	PLS62-W	TMA INTL	9.549/2024	Cinterion	4 July, 2024	
2796	WAP	HA-0336G-A	Alcatel Lucent Pakistan Ltd	9.672/2024	Nokia	5 July, 2024	
2797	4G CPE Router	SBS-C061-100	Swift Biz Solutions Pvt Ltd	9.670/2024	digit	5 July, 2024	
2798	Wireless Terminal	PG41-EU-H	SB Electronic Engineering & Control Pvt Ltd	9.642/2024	Xoca	8 July, 2024	
2799	WAP	FWF-40F	Ingram Micro Pakistan Pvt Ltd	9.547/2024	Fortinet	9 July, 2024	
2800	LTE Module	PLS62-W	TMA INTL	9.549/2024	Cinterion	4 July, 2024	
2801	WAP	H3C WA6520H	New H3C Technologies Co Ltd	9.684/2024	H3C	18 July 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2802	4G Wireless Router	K10	ZTE	9.687/2024	ZTE	18 July 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz, 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz
2803	WLAN+BT Terminal	DHU 1.0	APTIVPORT Services S.A	9.689/2024	APTIV	19 July 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2804	Tablet	P10004L	Siccotel Trading	9.679/2024	itel	12 July 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz, 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz

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S No.	Type of Equipement	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2805	LTE-A Cat 6 M.2 Module	LCUK54-WRD	NETPRISMA INC	9.660/2024	Vrileg	12 July 2024	3G:1920-1950MHz & 2110-2140MHz 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
2806	Wireless Terminal	BA8300	Adsell's Advertising Pvt Ltd	9.948/2024	Aratek	23 July 2024	WiFi:2.4-2.5GHz,BT:2.402-2.480GHz,RFID:13.533-13.567MHz
2807	Wireless Terminal	EXW1-NT1	SMC Corporation	9.695/2024	SMC	26 July 2024	NFC:13.533-13.567 MHz
2808	Wireless Terminal	DBV1	Google LLC	9.696/2024	Google	26 July 2024	WiFi:2.4-2.5GHz
2809	Router	Archer AXE75	TP-Link Corporation Ltd	9.668/2024	TP-Link	29 July 2024	WiFi:2.4-2.5GHz,5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,WiFi 6E:5.925-6.425GHz
2810	WAP	AP24	Juniper Networks Inc	9.778/2024	Juniper	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT/Zigbee:2.402-2.480GHz, WiFi 6E:5.925-6.425GHz
2811	WAP	AP45E	Juniper Networks Inc	9.777/2024	Juniper	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz,WiFi 6E:5.925-6.425GHz
2812	WAP	AP45	Juniper Networks Inc	9.776/2024	Juniper	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz,WiFi 6E:5.925-6.425GHz
2813	Video Conferencing	Cloud Link Box 610	Huawei Technologies Pakistan Pvt Ltd	9.768/2024	Huawei	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2814	Video Conferencing	Cloud Link Box 310	Huawei Technologies Pakistan Pvt Ltd	9.767/2024	Huawei	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2815	WAP	Huawei Air Engine 6776-56TP	Huawei Technologies Pakistan Pvt Ltd	9.773/2024	Huawei	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2816	WAP	Huawei Air Engine 5773-22P	Huawei Technologies Pakistan Pvt Ltd	9.772/2024	Huawei	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2817	WAP	Huawei Air Engine 5776-26	Huawei Technologies Pakistan Pvt Ltd	9.771/2024	Huawei	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2818	WAP	Huawei Air Engine 5773-23HW	Huawei Technologies Pakistan Pvt Ltd	9.770/2024	Huawei	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2819	WAP	Huawei Air Engine 5773-23H	Huawei Technologies Pakistan Pvt Ltd	9.769/2024	huawei	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2820	WAP	H350	Ruckus Wireless Inc	9.753/2024	Ruckus	7 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz, Zigbee:2.405-2.475GHz
2821	Video Conferencing	Huawei Cloud Link Bar 310	Huawei Technologies Pakistan Pvt Ltd	9.766/2024	Huawei	9 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2822	Electronic Timing System	PST-200	AKRK Traders Pvt Ltd	9.683/2024	Topigeon	7 August 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz, 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
2823	WAP	cnPilot E410 indoor	Dreams Network & Technology Pvt. Ltd.	9.787/2024	Cambium Networks	8 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
2824	WAP	REG-PL-E510	Dreams Network & Technology Pvt. Ltd.	9.786/2024	Cambium Networks	12 August 2024	WiFi:2.4-2.5GHz, 5.725-5.875GHz
2825	LTE Module	A7670SA	TP-Link Corporation Ltd	9.438/2024	SIMCom	12 August 2024	2G:882.5-914.9/927.5-959.9MHz,1710-1785/1805-1880MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,BT:2.402-2.480GHz
2826	Wireless Terminal	AP501U	Lenovo PC HK Ltd	9.707/2024	lenovo	12 August 2024	BT:2.402-2.480GHz, SRD:9kHz-490kHz
2827	Wireless Terminal	CPD-2	HIMSA II K/S	9.796/2024	Noahlink Wireless 2	12 August 2024	BT:2.402-2.480GHz
2828	WAP	C050910A301A	Dreams Network & Technology Pvt. Ltd.	9.788/2024	Cambium Networks	12 August 2024	WiFi:5.725-5.875GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2829	LTE Module	EC200G-CN	ZTE	9.781/2024	Quectel	13 August 2024	4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz
2830	LTE Module	MC660-CN	ZTE	9.782/2024	Fibocom	13 August 2024	4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz
2831	Router	CISCO891-K9	Cisco Systems Pakistan (Pvt) Limited	9.459/2024	Cisco Systems	15 August 2024	N/A
2832	WLAN+BT Terminal	MV33-HW	Cisco Systems Pakistan (Pvt) Limited	9.460/2024	Cisco Systems	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2833	WLAN+BT Terminal	MV13-HW	Cisco Systems Pakistan (Pvt) Limited	9.461/2024	Cisco Systems	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2834	Video Conferencing	CS-BAR-C-K9	Cisco Systems Pakistan (Pvt) Limited	9.462/2024	Cisco Systems	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2835	Network Security Gateway	FAP-40F-3G4G-B	Ingram Micro Pakistan Pvt Ltd	9.732/2024	Fortinet	15 August 2024	3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2836	Network Extender	FEX-211E-B	Ingram Micro Pakistan Pvt Ltd	9.736/2024	Fortinet	15 August 2024	3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz
2837	WLAN+BT Terminal	FAP-223E-B	Ingram Micro Pakistan Pvt Ltd	9.737/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
2838	Network Security Gateway	FAP-60F-B	Ingram Micro Pakistan Pvt Ltd	9.733/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
2839	Network Security Gateway	FAP-61F-B	Ingram Micro Pakistan Pvt Ltd	9.734/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
2840	Network Security Gateway	FAP-81F-2R-PoE-B	Ingram Micro Pakistan Pvt Ltd	9.735/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
2841	WAP	FAP-231F-B	Ingram Micro Pakistan Pvt Ltd	9.738/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz,Zigbee:2.405-2.480GHz
2842	WAP	FAP-234F-B	Ingram Micro Pakistan Pvt Ltd	9.739/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz,Zigbee:2.405-2.480GHz
2843	WAP	FAP-432F-B	Ingram Micro Pakistan Pvt Ltd	9.741/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz,Zigbee:2.405-2.480GHz
2844	WAP	FAP-431F-B	Ingram Micro Pakistan Pvt Ltd	9.740/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
2845	WAP	FAP-433F-B	Ingram Micro Pakistan Pvt Ltd	9.742/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
2846	WAP	FAP-U431F-B	Ingram Micro Pakistan Pvt Ltd	9.743/2024	Fortinet	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
2847	LTE-A Cat 16 M.2 Module	LCUR57-WWD	NETPRISMA INC	9.716/2024	Vrileg	15 August 2024	3G:1920-1950MHz & 2110-2140MHz 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
2848	Frequency Receiver Module	SA2HG-3642200-D1	FinDreams Technology Company Limited	9.760/2024	FinDreams	15 August 2024	433.05-434.79MHz
2849	Frequency Receiver Module	SA2HG-3642200	FinDreams Technology Company Limited	9.764/2024	FinDreams	15 August 2024	433.05-434.79MHz
2850	Tablet	ET40AA	Zebra Technologies Corporation	9.750/2024	Zebra Technologies Corporation	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz,NFC:13.533-13.567MHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2851	WAP	H3C W7539	New H3C Technologies Co Ltd	9.752/2024	New H3C Technologies Co Ltd	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz,WiFi 6E:5.925-6.425GHz
2852	Tablet	ET40AB	Zebra Technologies Corporation	9.751/2024	Zebra Technologies Corporation	15 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz,NFC:13.533-13.567MHz
2853	BT Terminal	IHU 4.0	APTIVPORT SERVICES, S.A	9.829/2023	Volvo	19 August 2024	BT:2.402-2.480GHz
2854	Router	DSL-224	D-Link Middle East FZCO	9.825/2024	D-Link Middle East FZCO	19 August 2024	WiFi:2.4-2.5GHz,
2855	WLAN Terminal	DS1 Computer	Covidien LLC	9.822/2024	Covidien LLC	19 August 2024	WiFi:5.150-5.350GHz
2856	WAP	H3C W7539	New H3C Technologies Co Ltd	9.752/2024	New H3C Technologies Co Ltd	19 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz,WiFi 6E:5.925-6.425GHz
2857	Wireless Terminal	S16	Lumiere Innovations PVT LTD	9.809/2024	DynamiCode	19 August 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz,NFC:13.533-13.567MHzBT:2.402-2.480GHz
2858	WLAN Terminal	DS1 Computer	Covidien LLC	9.822/2024	Covidien LLC	21 August 2024	WiFi:5.150-5.350GHz
2859	Network Security Gateway	FWF-61F-B	Ingram Micro Pakistan Pvt Ltd	9.734/2024	Fortinet	21 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
2860	Network Security Gateway	FWF-40F-3G4G-B	Ingram Micro Pakistan Pvt Ltd	9.732/2024	Fortinet	21 August 2024	3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824- 834MHz/869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2861	Network Security Gateway	FWF-60F-B	Ingram Micro Pakistan Pvt Ltd	9.733/2024	Fortinet	21 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
2862	Network Extender	FEX-211E	Ingram Micro Pakistan Pvt Ltd	9.736/2024	Fortinet	21 August 2024	3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824- 834MHz/869-879MHz, WiFi:2.4-2.5GHz
2863	GPON Access Point	V2801RGW	B T Trading	9.9936/20219	V-SOL	4 November 2019	2.4-2.5 GHz
2864	Wireless Terminal	781SA	Emerson Automation Solutions	9.1238/2022	Emerson	26 August 2024	2.400-2.4835GHz
2865	Wireless Terminal	DS4678	Zebra Technologies Corporation	9.801/2024	Zebra	26 August 2024	BT:2.402-2.480GHz
2866	WLAN+BT Module	BE201D2WP	Intel Corporation SAS	9.803/2024	intel	26 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz,WiFi 6E:5.925-6.425GHz
2867	Wireless Terminal	DS4678	Zebra Technologies Corporation	9.801/2024	Zebra	26 August 2024	BT:2.402-2.480GHz
2868	Tablet	ET45CB	Zebra Technologies Corporation	9.815/2024	Zebra	26 August 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz, NFC:13.533-13.56MHz
2869	Vehicle Radar	B122-019	CUBTEK INC	9.793/2024	CubTEK	26 August 2024	76-77 GHz
2870	WLAN Terminal	WL.V.RX	CERTA Global Consulting	9.799/2024	TQ	26 August 2024	WiFi:5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2871	Telematics Device	VD04 World	CERTA Global Consulting	9.797/2024	STW	26 August 2024	2G:882.5-914.9/927.5-959.9MHz,1710-1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,BT:2.402-2.480GHz
2872	WLAN Terminal	WL.V.TX	CERTA Global Consulting	9.798/2024	TQ	26 August 2024	WiFi:5.150-5.350GHz, 5.470-5.725GHz ,5.725-5.875GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2873	Mobile Computer	EF550R	Autobar Private Limited	9.856/2024	BLUEBIRD	26 August 2024	3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz /869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz, NFC:13.533-13.56MHz
2874	Tablet	CUL3JT	TeknoMark	9.833/2024	Shenzhen Alldocube Science and Technology Co Ltd	28 August 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
2875	Mobile Computer	EF550R	Autobar Private Limited	9.856/2024	BLUEBIRD	28 August 2024	3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz /869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz, NFC:13.533-13.56MHz
2876	Wireless Terminal	DA2-BT	KBS ENTERPRISES	9.724/2024	Trimble	27 August 2024	BT:2.402-2.480GHz
2877	Vehicle Radar	B122-019	CUBTEK INC	9.793/2024	CubTEK	28 August 2024	76-77 GHz
2878	WLAN Module (Microcontroller Module)	AW-CU603	AzureWave Technologies, Inc	9.810/2024	AzureWave	30 August 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
2879	Tablet	Tab80	Yellowstone Technologies (Pvt.) Limited	9.852/2024	Blackview	30 August 2024	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1785/1805-1880MHz,3G:1920 - 1950 / 2110 -2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz BT:2.402-2.480GHz
2880	Mobile Computer	SGVNR	Datalogic S.r.l	9.818/2024	DATALOGIC	30 August 2024	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1785/1805-1880MHz,3G:1920 - 1950 / 2110 -2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz BT:2.402-2.480GHz,NFC:13.533-13.567MHz, WiFi 6E:5.925-6.425GHz,WPT:119-140kHz (Receive only)
2881	GPON Terminal	ZXHN F1611A	Zhongxing Telecom Pakistan (Pvt.) Ltd	9.828/2024	ZTE	5 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
2882	Wireless Access Point	ZXHN H196A	Zhongxing Telecom Pakistan (Pvt.) Ltd	9.827/2024	ZTE	5 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
2883	Router	DS-3WR15X	MB COMMUNICATION	9.747/2024	Hikvision	6 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
2884	Router	DS-3WR12C	MB COMMUNICATION	9.748/2024	Hikvision	6 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
2885	Wireless Terminal	NR-213	MITSUBISHI ELECTRIC MOBILITY CORPORA	9.895/2024	MITSUBISHI ELECTRIC MOBILITY CORPORATION	5 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2886	BT Terminal	NR-244	MITSUBISHI ELECTRIC MOBILITY CORPORA	9.896/2024	MITSUBISHI ELECTRIC MOBILITY CORPORATION	5 September 2024	BT:2.402-2.480GHz
2887	Wireless Module	MT7925B14L	MediaTek Inc	9.891/2024	MediaTek Inc	5 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz, WiFi 6E:5.925-6.425GHz
2888	Wireless Module	MT7927	MediaTek Inc	9.892/2024	MediaTek Inc	5 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz, WiFi 6E:5.925-6.425GHz
2889	Router	DS-3WR3N	MB COMMUNICATION	9.749/2024	Hikvision	6 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
2890	Wireless Terminal	MR0115	Logitech Europe S.A	9.888/2024	Logitech Europe S.A	6 September 2024	2.403-2.479GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2891	ONU	V2802 DAC	Microtech Inc	9.860/2024	Guangzhou V-Solution Telecommunication Technology Co Ltd	6 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
2892	Wireless Terminal	23089MP43C	Xiaomi Communications Co., Ltd.	9.911/2024	Xiaomi Communications Co., Ltd.	6 September 2024	BT:2.402-2.480GHz, WPC:110-148kHz
2893	Body Camera	DS-MCW407/256G/GLE(D)	National Radio Telecom Corporation	9.912/2024	Hangzhou Hikvision Digital Technology Co., Ltd	10 September 2024	2G:882.5-914.9/927.5-959.9MHz,1710-1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz
2894	Radar	LR80	FLOWLINE Inc	9.947/2024	FLOWLINE Inc	13 September 2024	76-80 GHz, BT:2.402-2.480GHz
2895	Wireless Terminal	AP600U	Lenovo PC HK Limited	9.928/2024	Lenovo PC HK Limited	13 September 2024	BT:2.402-2.480GHz, LPP:90-400kHz,WPC:111-145kHz
2896	Wireless Terminal	PM25GN	LG Electronics Inc.	9.909/2024	LG Electronics Inc.	13 September 2024	BT:2.402-2.480GHz,NFC:13.533-13.567MHz
2897	Wireless Terminal	MR25GA	LG Electronics Inc.	9.910/2024	LG Electronics Inc.	13 September 2024	BT:2.402-2.480GHz
2898	Router	C11111-8P	Cisco System Pakistan Pvt Ltd	9.950/2024	Cisco Systems	13 September 2024	N/A
2899	Video Conferencing	CS-BRDP55-K9	Cisco Systems Pakistan (Pvt) Limited	9.951/2024	Cisco Systems	13 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz
2900	Video Conferencing	CS-BRDP75-K9	Cisco Systems Pakistan (Pvt) Limited	9.952/2024	Cisco Systems	13 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz
2901	Router	RG-EW300N	Ruijie Networks Co., Ltd	9.932/2024	Ruijie Networks Co., Ltd	13 September 2024	WiFi:2.4-2.5GHz
2902	GPON ONT	HG6	Intexco	9.931/2024	Tenda Technology	13 September 2024	WiFi:2.4-2.5GHz
2903	GPON ONT	HG3	Intexco	9.930/2024	Tenda Technology	13 September 2024	WiFi:2.4-2.5GHz
2904	GPON Terminal	OPT5152-4G-1T-RF	Neon Pacific International.	9.664/2024	Neon Pacific International.	13 September 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2905	M.2 Module	FCUN69-WWD	NETPRISMA INC.	9.691/2024	NETPRISMA INC.	18 September 2024	3G:1920-1950MHz & 2110-2140MHz 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
2906	Wireless Terminal	NR-000	MITSUBISHI ELECTRIC MOBILITY CORPORATION	9.968/2024	MITSUBISHI ELECTRIC MOBILITY CORPORATION	19 September 2024	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
2907	Wireless Charging Module	SA2HG-3725200B	Hafei Invispower Co., Ltd	9.1008/2024	BYD	19 September 2024	110-205kHz
2908	WLAN Terminal	IP-Gateway G10-3	Bosch Thermotechnik GmbH	9.723/2024	Q-Label	19 September 2024	WiFi:2.4-2.5GHz
2909	Inductive Charger	A3250	Apple Inc	9.979/2024	Apple	23 September 2024	NFC:13.533-13.567MHz,WPT:127.7kHz, 360kHz
2910	AirPods Case	A3059	Apple Inc	9.982/2024	Apple	23 September 2024	BT:2.402-2.480GHz,WPT:127.7kHz, 326.5kHz
2911	Smart Watch	A2999	Apple Inc	9.978/2024	Apple	23 September 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,NFC:13.533-13.567MHz WPT:326.5kHz,1777.8kHz UWB:6-8.5GHz, Wireless USB:60.5GHz
2912	Inductive Charger	A2580	Apple Inc	9.980/2024	Apple	23 September 2024	NFC:13.533-13.567MHz,WPT:127.7kHz, 360kHz
2913	Wireless Headphones	A3184	Apple Inc	9.981/2024	Apple	23 September 2024	BT:2.402-2.480GHz
2914	AirPods	A3056	Apple Inc	9.986/2024	Apple	23 September 2024	BT:2.402-2.480GHz, WiFi:5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz
2915	Smart Watch	A2997	Apple Inc	9.977/2024	Apple	23 September 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,NFC:13.533-13.567MHz WPT:326.5kHz,1777.8kHz UWB:6-8.5GHz, Wireless USB:60.5GHz
2916	AirPods	A3055	Apple Inc	9.985/2024	Apple	23 September 2024	BT:2.402-2.480GHz, WiFi:5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz
2917	AirPods	A3050	Apple Inc	9.983/2024	Apple	23 September 2024	BT:2.402-2.480GHz, WiFi:5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz
2918	AirPods	A3053	Apple Inc	9.984/2024	Apple	23 September 2024	BT:2.402-2.480GHz, WiFi:5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz
2919	Universal Metro Router	JNP7100-32C	Juniper Networks, Inc	9.893/2024	Juniper Networks, Inc	24 September 2024	N/A
2920	Universal Metro Router	ACX7100-32C	Juniper Networks, Inc	9.922/2024	Juniper Networks, Inc	24 September 2024	N/A

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2921	POC Radio	PNC360S	Smart Net (Private) Limited	9.817/2024	HYTERA	26 September 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5GHz,BT:2.402-2.480GHz
2922	Wireless Terminal	WR24GA	LG Electronics Inc	9.1005/2024	LG Electronics Inc	2 October 2024	BT:2.402-2.480GHz
2923	Portable Tablet Computer	TB520FU (16GB and 256GB)	Lenovo PC HK Limited	9.1039/2024	Lenovo PC HK Limited	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz,WPT:111-145kHz
2924	Radar	SRR3.0	Lisheng Intelligent Technology (Shanghai) Co., Ltd	9.1047/2024	Lisheng Intelligent Technology (Shanghai) Co., Ltd	2 October 2024	76-77 GHz
2925	Wireless Access Point	Festa F65	TP-Link Corporation Limited.	9.998/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
2926	Tablet	T1001 (4GB+128GB)	Siccotel Trading	9.1013/2024	Tecno Telecom (HK) Limited	2 October 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
2927	Wireless Router	DIR-825	D-Link Middle East FZCO	9.10106/2019	D-Link	4 December 2019	WiFi: 2.4-2.5GHz, 5.725-5.875GHz,
2928	Tablet	Lenovo TB-X616M (4GB RAM and 64GB ROM)	Ijaz Enterprises	9.869/2024	Lenovo (Beijing) Co Ltd	25 September 2024	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1785/1805-1880MHz,3G:1920 - 1950 / 2110 -2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz BT:2.402-2.480GHz
2929	Inductive Charger	A3250	Apple Inc	9.979/2024	Apple	2 October 2024	NFC:13.533-13.567MHz, WPT:127.7kHz, 360kHz
2930	Inductive Charger	A2580	Apple Inc	9.980/2024	Apple	2 October 2024	NFC:13.533-13.567MHz, WPT:127.7kHz, 360kHz
2931	AirPods	A3050	Apple Inc	9.983/2024	Apple	2 October 2024	BT:2.402-2.480GHz, WiFi:5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz
2932	AirPods	A3053	Apple Inc	9.984/2024	Apple	2 October 2024	BT:2.402-2.480GHz, WiFi: 5.725-5.875GHz, 5.925-6.425GHz
2933	AirPods	A3055	Apple Inc	9.985/2024	Apple	2 October 2024	BT:2.402-2.480GHz, WiFi: 5.725-5.875GHz, 5.925-6.425GHz
2934	AirPods	A3056	Apple Inc	9.986/2024	Apple	2 October 2024	BT:2.402-2.480GHz, WiFi: 5.725-5.875GHz, 5.925-6.425GHz
2935	WLAN+BT Terminal	703AFG	BiTECH Automotive (Wuhu) Co., Ltd	9.1038/2024	BiTECH Automotive (Wuhu) Co., Ltd	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2936	Wireless terminal	Potrait VSM	GE Medical Systems Information Technologies, Inc.	9.779/2024	GE HealthCare	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz,865-868MHz, 920-925MHz
2937	Wireless Charging Module	EKEB-3725200A	Hafei Invispower Co., Ltd	9.1007/2024	BYD	2 October 2024	110-205kHz
2938	Router	C6300BD	INTERNATIONAL TECHNOLOGY EXCHANGE	9.592/2024	Netgear	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
2939	BT Terminal	347-3110-000	Tokai Rika Create Corporation	9.1021/2024	Tokai Rika Create Corporation	2 October 2024	BT:2.402-2.480GHz
2940	Wireless terminal	PA-450R-5G	Palo Alto Networks, Inc.	9.823/2024	Paloalto NETWORKS	2 October 2024	3G:1920-1950 / 2110-2140MHz, 4G:1745.7-1755.7/1840.7-1850.7MHz,824-834MHz/869-879MHz
2941	GPON Router	XX530v	TP-Link Corporation Limited	9.991/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2942	Wireless Access Point	Festa F65-Wall	TP-Link Corporation Limited	9.996/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2943	WiFi Range Extender	RE815XE	TP-Link Corporation Limited	9.994/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2944	Router	TL-WR1502X	TP-Link Corporation Limited	9.992/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2945	Wireless Access Point	Festa F65-Outdoor	TP-Link Corporation Limited	9.997/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2946	Wireless Access Point	Festa F61	TP-Link Corporation Limited	9.1003/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2947	Wireless Access Point	Festa F54	TP-Link Corporation Limited	9.999/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2948	Wireless Access Point	Festa F52	TP-Link Corporation Limited	9.1000/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2949	Wireless Access Point	Festa F52-Wall	TP-Link Corporation Limited	9.990/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2950	Wireless Access Point	Archer GXE75	TP-Link Corporation Limited	9.1002/2024	TP-Link	2 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2951	Tablet Computer	24091RPADG (12GB and 512GB)	Xiaomi Communications Co., Ltd.	9.1054/2024	Xiaomi Communications Co., Ltd.	7 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz,WPT:110-148kHz,NFC:13.533-13.567MHz
2952	Router	Festa FR365	TP-Link Corporation Limited	9.995/2024	TP-Link	7 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2953	Wireless Terminal	ID0178	Canon Inc	9.1066/2024	Canon Inc	7 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2954	Wireless Terminal	TT126	Asian Computer Services	9.916/2024	Ysair Hongkong Holdings Limited	7 October 2024	865MHz
2955	Tablet Computer	2410CRP4CG (12GB +256GB & 8GB+256GB)	Xiaomi Communications Co., Ltd.	9.1060/2024	Xiaomi Communications Co., Ltd.	8 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz,WPT:110-148kHz,NFC:13.533-13.567MHz
2956	Router	VEDGE-100B-AC-K9	Cisco Systems Pakistan Pvt Ltd	9.5090/2018	Cisco	27 November 2018	N/A
2957	Router	SSR130-AA	Juniper Networks, Inc	9.894/2024	Ionics EMS Inc.	10 October 2024	3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
2958	BT Terminal	LBCC2ZZ1NZ	Torishima Pump Mfg. Co., Ltd.	9.1078/2024	Murata Manufacturing Co., Ltd	11 October 2024	BT:2.402-2.480GHz
2959	Wireless Gateway	APBS200L01	LG Innotek Co., Ltd	9.1080/2024	LG Innotek Co., Ltd	11 October 2024	2.410-2.475GHz
2960	Wireless Gateway	APBS200L02	LG Innotek Co., Ltd	9.1079/2024	LG Innotek Co., Ltd	11 October 2024	2.410-2.475GHz
2961	Router	AR550C-2C6GE	Huawei Technologies Pakistan Pvt Ltd	9.1067/2024	Huawei	11 October 2024	N/A
2962	Tablet	SM-X516B (6GB+128GB)	Lucky Motor Corporation Limited	9.1094/2024	Samsung Korea	11 October 2024	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1785/1805-1880MHz,3G:1920 - 1950 / 2110 - 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz, WiFi:2.4-2.5GHz,5.150-5.350GHz,5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz,NFC:13.533-13.567MHz
2963	Tablet	SM-X115 (4GB+64GB)	Lucky Motor Corporation Limited	9.1095/2024	Samsung Korea	11 October 2024	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1785/1805-1880MHz,3G:1920 - 1950 / 2110 - 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz, WiFi:2.4-2.5GHz,5.150-5.350GHz,5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
2964	Vehicle Radar	ARS5-A	ADC Automotive Distance Control Systems GmbH	9.1075/2024	ADC Automotive Distance Control Systems GmbH	11 October 2024	76-77 GHz
2965	GPON ONT	HG3	Vital International	9.1102/2024	Tenda Technology	22 October 2024	WiFi:2.4-2.5GHz
2966	Wireless Terminal	SCV500+	LMK Resource Pakistan Private Limited	9.1068/2024	Aurionpro Transit PTE. LTD.	22 October 2024	4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5GHz
2967	Wireless Terminal	DS126923	Canon Inc	9.1085/2024	Canon Inc	22 October 2024	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
2968	Wireless Access Point	EAP653 UR	TP-Link Corporation Limited.	9.1001/2024	TP-Link	11 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
2969	BT Terminal	IHU 4.0	APTIVPORT SERVICES, S.A	9.829/2023	Volvo	22 October 2024	BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2970	Wireless Terminal	CB-IHU12	Yuanfeng Technology Co., Ltd	9.1082/2024	Yuanfeng Technology Co., Ltd	22 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2971	RF Module	LGSBWAC24	LG Electronics Inc	9.1081/2024	LG Electronics Inc	22 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
2972	Millimeter Wave Radar Sensor	DNMWR019	DENSO CORPORATION	9.1112/2024	DENSO CORPORATION	22 October 2024	76-77 GHz
2973	Millimeter Wave Radar Sensor	DNMWR018	DENSO CORPORATION	9.1111/2024	DENSO CORPORATION	22 October 2024	76-77 GHz
2974	LTE Module	EC200A-EU	Accurate PVT Limited	9.1086/2024	Quectel Wireless Solutions Co Ltd	23 October 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
2975	LTE Module	SLM323	SB Electronics Engineering & Control (Pvt.) Ltd	9.1103/2024	MeiG Smart Technology Co Ltd	23 October 2024	4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
2976	Wireless Terminal	3886	Abbott Medical	9.1091/2024	Abbott Medical	23 October 2024	9-119kHz
2977	BT Terminal	XE W33A	Coastal Jade Technology (Private) Limited	9.1119/2024	Vivo Mobile Communication Co Ltd	31 October 2024	BT:2.402-2.480GHz
2978	WLAN+BT Terminal	MTE403	7STARS Consultancy Pte. Ltd	9.671/2024	BYD	28 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
2979	Wireless Terminal	NUC13BRF	ASUSTek COMPUTER INC	9.1142/2024	ASUS	30 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
2980	Wireless Terminal	NUC13BRK	ASUSTek COMPUTER INC	9.1143/2024	ASUS	30 October 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
2981	WLAN+BT Terminal	VR0028	Logitech Europe S.A.	9.966/2021	Logitech	30 October 2024	WiFi:2.4-2.5/5.725-5.875GHz,BT:2.402-2.480GHz
2982	iPad	iPad mini (A2995) 8GB RAM and 256GB ROM.	Apple Inc.	9.1145/2024	Apple	29 October 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz, Inductive Charging:13.567MHz
2983	iPad	iPad mini (A2995) 8GB RAM and 128GB ROM.	Apple Inc.	9.1145/2024	Apple	29 October 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz, Inductive Charging:13.567MHz
2984	iPad	(A2993) 8GB RAM and 256GB ROM.	Apple Inc.	9.1144/2024	Apple	29 October 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz, Inductive Charging:13.567MHz
2985	iPad	iPad mini (A2995) 8GB RAM and 512GB ROM	Apple Inc.	9.1145/2024	Apple	25 October 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz
2986	Tablet	X1101B (8GB+256GB), (4+256GB), (4+128GB)	Zeinth Enterprise	9.1118/2024	INFINIX TECHNOLOGY LIMITED	1 November 2024	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1785/1805-1880MHz,3G:1920 – 1950 / 2110 – 2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz BT:2.402-2.480GHz
2987	LTE Wi-Fi Router	ER706W-4G	TP-Link Corporation Limited	9.1170/2024	TP-Link	6 November 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2988	Wireless Module	MT7902	Media Tek Inc.	9.1031/2024	Media Tek	4 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
2989	LTE Mobile Wi-Fi	M7000	TP-Link Corporation Limited	9.629/2024	TP-Link	6 November 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, WiFi:2.4-2.5GHz
2990	XPON Router	XX230	TP-Link Corporation Limited	9.1171/2024	TP-Link	6 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
2991	Wireless Terminal	A3119	Apple Inc.	9.1182/2024	Apple	7 November 2024	BT:2.402-2.480GHz
2992	Wireless Terminal	A3203	Apple Inc.	9.1184/2024	Apple	7 November 2024	BT:2.402-2.480GHz
2993	Wireless Terminal	A3120	Apple Inc.	9.1183/2024	Apple	7 November 2024	BT:2.402-2.480GHz
2994	Wireless Terminal	A3204	Apple Inc.	9.1185/2024	Apple	7 November 2024	BT:2.402-2.480GHz
2995	Wireless Terminal	A3118	Apple Inc.	9.1181/2024	Apple	7 November 2024	BT:2.402-2.480GHz
2996	Wireless Terminal	Miseq i100 Plus	Global Marking Services	9.1159/2024	Illumina	12 November 2024	13.533-13.567MHz
2997	Wireless Terminal	Miseq i100	Global Marking Services	9.1158/2024	Illumina	12 November 2024	13.533-13.567MHz
2998	Mobile Computer	CK67X0N	Honeywell International Inc Honeywell Safety and P	9.1189/2024	Honeywell International Inc Honeywell Safety and Productivity Solutions.	12 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz,NFC:13.533-13.567MHz
2999	ONT	HG6145F1	FiberHome International Technologies Pakistan Co	9.1190/2024	FiberHome International Technologies Pakistan Co (Pvt.) Limited	12 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3000	Portable Tablet Computer	TB311FU (4+128GB) and (4+64GB)	Lenovo (Shanghai) Electronics Technology Co., Ltd	9.1149/2024	Lenovo PC HK Limited	12 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3001	Wireless Access Point	AirBox 10	Oil & Gas Development Company Limited (OGDC)	9.1157/2024	Acksys Communications & Systems	12 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
3002	Wireless Access Point	DS-3WAP522-SI	MB COMMUNICATION	9.1150/2024	Hikvision Pakistan	12 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
3003	Wireless Terminal	72205000	Covidien LLC	9.1146/2024	W.O.M. World of Medicine GmbH	12 November 2024	13.533-13.567MHz
3004	Wireless Terminal	VLFT10GEN	Covidien LLC	9.1148/2024	Covidien LLC	12 November 2024	13.533-13.567MHz
3005	Wireless Terminal	DS126929	Canon Inc.	9.1186/2024	Canon Inc.	12 November 2024	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
3006	Wireless Module	MT7922A22M	MediaTek Inc.	9.1033/2024	MediaTek Inc.	12 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz
3007	Wireless Module	MT7922A121	MediaTek Inc.	9.1032/2024	MediaTek Inc.	12 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz
3008	LTE Module	EG915U-EU	Health Space Private Limited	9.1057/2024	Quectel Wireless Solutions Co Ltd	12 November 2024	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5GHz,BT:2.402-2.480GHz
3009	Wireless Access Point	DS-3WAP522-SI	MB COMMUNICATION.	9.1150/2024	Hikvision Pakistan.	12 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
3010	Pen Tablet	PTK870	Wacom Co., Ltd.	9.1178/2024	Wacom Co., Ltd.	13 November 2024	BT:2.402-2.480GHz
3011	LTE Module	RW350-GL-16	Rolling Wireless S.a r.l.	9.1114/2024	Rolling Wireless S.a r.l.	13 November 2024	3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
3012	Wireless Terminal	PA-410R-5G	Palo Alto Networks, Inc.	9.1165/2024	Palo Alto Networks, Inc.	13 November 2024	3G:1920-1950 / 2110 -2140MHz, 4G:1745.7-1755.7/1840.7-1850.7MHz,824-834MHz/869-879MHz
3013	Pen Tablet	PTK470	Wacom Co., Ltd.	9.1180/2024	Wacom Co., Ltd.	13 November 2024	BT:2.402-2.480GHz
3014	Pen Tablet	PTK670	Wacom Co., Ltd.	9.1179/2024	Wacom Co., Ltd.	13 November 2024	BT:2.402-2.480GHz
3015	Tablet	ET80A (16+256GB)	Zebra Technologies Corporation	9.1173/2024	Zebra Technologies Corporation	15 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz, NFC:13.533-13.567MHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3016	Tablet Computer	TB311XU (4GB+128GB), (4+64GB)	Lenovo (Shanghai) Electronics Technology Co., Ltd	9.1188/2024	Lenovo PC HK Limited	18 November 2024	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1785/1805-1880MHz,3G:1920 – 1950 / 2110 –2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz,NFC:13.533-13.567MHz
3017	Wireless Terminal	ID0173	Canon Inc.	9.1211/2024	Canon Inc.	18 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
3018	WLAN+BT Module	SKLWB663U.2	Guangzhou Shikun Electronics Co., Ltd	9.1093/2024	Guangzhou Shikun Electronics Co., Ltd	19 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
3019	WLAN+BT Module	100097489	Life Technologies Holdings Pte Ltd	9.1213/2024	Life Technologies Holdings Pte Ltd	20 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
3020	Wireless Access Point	EAP723	TP-Link Corporation Limited.	9.1225/2024	TP-Link Corporation Limited.	28 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz
3021	Router	DECO BE25	TP-Link Corporation Limited.	9.1226/2024	TP-Link Corporation Limited.	28 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3022	Router	Archer BE230	TP-Link Corporation Limited.	9.1224/2024	TP-Link Corporation Limited.	28 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3023	Wireless Access Point	DS-3WAP622G-SI	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	9.1240/2024	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	29 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3024	Router	DS-3WR30X	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	9.1241/2024	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	29 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3025	Router	DS-3WR18X	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	9.1239/2024	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	29 November 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3026	Wireless Access Point	EAP683 UR	TP-Link Corporation Limited.	9.1018/2024	TP-Link Corporation Limited	2 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3027	Tablet	SM-X516B (8GB+128GB)	Lucky Motor Corporation Limited	9.1094/2024	Samsung Korea	3 December 2024	2G:882.5-914.9/927.5-959.9MHz, 1710 - 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz, WiFi:2.4-2.5GHz,5.150-5.350GHz,5.470-5.725GHz, 5.725-5.875GHz, BT: 2.402-2.480GHz,NFC:13.533-13.567MHz
3028	Wireless Access Point	Q5-E	Rocknet Systems (Pvt) Ltd	9.1238/2024	Infinet LLC	3 December 2024	WiFi:5.725-5.875GHz
3029	LTE Module	Air780E	Linked Things Pvt. Ltd.	9.849/2024	Linked Things Pvt. Ltd.	6 December 2024	4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
3030	Telematics Module	GLM2037TAC	Neusoft Group (Dalian) Co., Ltd	9.1237/2024	Neusoft Group (Dalian) Co., Ltd	9 December 2024	2G:882.5-914.9/927.5-959.9MHz,1710-1785/1805-1880MHz, 3G:1920-1950MHz & 2110-2140MHz 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,433.66-434.18MHz
3031	Tablet	VMT3-E (8GB and 256GB)	SHANGHAI DPIN ELECTRONIC TECHNOLOGY CO., LTD.	9.1212/2024	SHANGHAI DPIN ELECTRONIC TECHNOLOGY CO., LTD.	9 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3032	Wireless Access Point	RG-AirMetro460F	Ruijie Networks Co., Ltd	9.1272/2024	Ruijie Networks Co., Ltd	9 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3033	Wireless Access Point	RG-AirMetro460G	Ruijie Networks Co., Ltd	9.1273/2024	Ruijie Networks Co., Ltd	9 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3034	Router	RG-EW1300G	Ruijie Networks Co., Ltd	9.1274/2024	Ruijie Networks Co., Ltd	9 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3035	Router	RG-EW3000GX Pro	Ruijie Networks Co., Ltd	9.1275/2024	Ruijie Networks Co., Ltd	9 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3036	Wireless Access Point	RG-RAP2266	Ruijie Networks Co., Ltd	9.1276/2024	Ruijie Networks Co., Ltd	9 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3037	Wireless Terminal	Sky CI M90	ADVANCED BIONICS, LLC	9.1242/2024	ADVANCED BIONICS, LLC	9 December 2024	BT:2.402-2.480GHz
3038	Wireless Terminal	Naida CI M30	ADVANCED BIONICS, LLC	9.1244/2024	ADVANCED BIONICS, LLC	9 December 2024	BT:2.402-2.480GHz
3039	Vehicle Wireless Charger	WCM	BURY Sp. z o.o.	9.1266/2024	BURY Sp. z o.o.	9 December 2024	NFC:13.533-13.567MHz,WLC:127.7kHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3040	Wireless Mouse	MR0116	Logitech Europe S.A.	9.1265/2024	Logitech Europe S.A.	9 December 2024	2.405-2.474GHz
3041	Wireless Mouse	MR0117	Logitech Europe S.A.	9.1264/2024	Logitech Europe S.A.	9 December 2024	2.405-2.474GHz
3042	Wireless Terminal	OMNIX4B	TELECOM COMPLIANCE	9.1269/2024	Evident Canada, Inc.	11 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3043	Wireless Terminal	OMNIX4A	TELECOM COMPLIANCE	9.1268/2024	Evident Canada, Inc.	11 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3044	ONT	Huawei OptiXstar EG8145B7N-50	Huawei Technologies Pakistan Pvt Ltd	9.1297/2024	Huawei Technologies Pakistan Pvt Ltd	16 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3045	WLAN Terminal	O9	Intexco	9.1299/2024	Tenda Technology	17 December 2024	WiFi:5.725-5.875GHz
3046	WLAN Terminal	O6	Intexco	9.1298/2024	Tenda Technology	17 December 2024	WiFi:5.725-5.875GHz
3047	WLAN Terminal	O3	Intexco	9.1300/2024	Tenda Technology	17 December 2024	WiFi:2.4-2.5GHz
3048	Wireless Module	MT7925B22M	MediaTek Inc	9.1034/2024	MediaTek Inc	18 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3049	BT Module	MB3021	LG Electronics Inc.	9.1253/2024	LG Electronics Inc.	18 December 2024	BT:2.402-2.480GHz
3050	Wireless Access Point	H3C WA6528i	New H3C Technologies Co., Ltd	9.1327/2024	New H3C Technologies Co., Ltd	18 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3051	BT Module	GB8763	LG Electronics Inc	9.1267/2024	LG Electronics Inc	19 December 2024	BT:2.402-2.480GHz
3052	Tablet Computer	iPad Pro 11 (A2761) (8GB RAM and 256GB ROM)	Apple Inc.	9.1066/2022	Apple	24 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz, 4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, WPT:127.7kHz
3053	Tablet Computer	iPad Pro 11 (A2761) (8GB RAM and 512GB ROM)	Apple Inc.	9.1066/2022	Apple	24 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz, 4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, WPT:127.7kHz
3054	Tablet Computer	Apple iPad Pro 11 (A2761) (16GB RAM and 1TB ROM)	Apple Inc.	9.1066/2022	Apple	24 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz, 4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, WPT:127.7kHz
3055	GSM Module	BG95-M3	SwipBox Pakistan Pvt. Ltd	9.1331/2024	Quectel Wireless Solutions Co Ltd	26 December 2024	2G:882.5-914.9/927.5-959.9MHz, 1710-1785/1805-1880MHz
3056	Tablet Computer	A2836 (16GB RAM and 1TB ROM)	Apple Inc.	9.477/2024	Apple	26 December 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3057	Tablet Computer	A2836 (8GB RAM and 256GB ROM)	Apple Inc.	9.477/2024	Apple	26 December 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3058	Tablet Computer	A2836 (8GB RAM and 512GB ROM)	Apple Inc.	9.477/2024	Apple	26 December 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3059	Tablet Computer	iPad Pro 11 (A2837) (16GB RAM and 1TB ROM)	Apple Inc.	9.476/2024	Apple	26 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz, 4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3060	Tablet Computer	iPad Pro 11 (A2837) (8GB RAM and 256GB ROM)	Apple Inc.	9.476/2024	Apple	26 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz, 4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3061	Tablet Computer	iPad Pro 11 (A2837) (8GB RAM and 512GB ROM)	Apple Inc.	9.476/2024	Apple	26 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz;4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3062	Tablet Computer	A2759 (8GB RAM and 512GB ROM)	Apple Inc.	9.1065/2022	Apple	24 December 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, WPT:127.7kHz
3063	Tablet Computer	A2759 (16GB RAM and 1TB ROM)	Apple Inc.	9.1065/2022	Apple	24 December 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, WPT:127.7kHz
3064	Tablet Computer	A2759 (8GB RAM and 256GB ROM)	Apple Inc.	9.1065/2022	Apple	24 December 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, WPT:127.7kHz
3065	Wireless Access Point	FAP-431G-B	Ingram Micro Pakistan Pvt Ltd	9.1291/2024	Fortinet	24 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3066	Wireless Access Point	FAP-433G-B	Ingram Micro Pakistan Pvt Ltd	9.1292/2024	Fortinet	24 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3067	Wireless Access Point	FAP-441K-B	Ingram Micro Pakistan Pvt Ltd	9.1293/2024	Fortinet	24 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3068	Wireless Access Point	FAP-443K-B	Ingram Micro Pakistan Pvt Ltd	9.1294/2024	Fortinet	24 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3069	Wireless Access Point	FAP-231G-B	Ingram Micro Pakistan Pvt Ltd	9.1295/2024	Fortinet	24 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3070	WLAN+BT Terminal	AIV12SBXM	Robert Bosch GmbH	9.1329/2024	Robert Bosch GmbH	24 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3071	ONT	FD814GD-R760	Smart Net (Private) Limited.	9.1169/2024	Shenzhen C-Data Technology Co., Ltd.	20 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3072	Tablet Computer	A2898 (8GB RAM and 128GB ROM)	Apple Inc.	9.465/2024	Apple	27 December 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, Inductive Charging:13.533-13.567MHz
3073	Tablet Computer	A2898 (8GB RAM and 256GB ROM)	Apple Inc.	9.465/2024	Apple	27 December 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, Inductive Charging:13.533-13.567MHz
3074	Tablet Computer	A2898 (8GB RAM and 512GB ROM)	Apple Inc.	9.465/2024	Apple	27 December 2024	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, Inductive Charging:13.533-13.567MHz
3075	Tablet Computer	iPad Air 13 (A2899) (8GB RAM and 128GB ROM)	Apple Inc.	9.466/2024	Apple	27 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz;4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3076	Tablet Computer	iPad Air 13 (A2899) (8GB RAM and 256GB ROM)	Apple Inc.	9.466/2024	Apple	27 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz;4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3077	Tablet Computer	iPad Air 13 (A2899) (8GB RAM and 512GB ROM)	Apple Inc.	9.466/2024	Apple	27 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz;4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipement	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3078	Tablet	S PAD (6GB+128GB)	Azure Tech Pvt Ltd.	9.1361/2024	Auctus (SMC-Private) Limited	30 December 2024	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1785/1805-1880MHz,3G:1920 – 1950 / 2110 –2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3079	Wireless Access Controller	eKitEngine AC650-512AP	Huawei Technologies Pakistan Pvt Ltd	9.1358/2024	Huawei Technologies Co. Ltd	30 December 2024	
3080	Router	NetEngine AR303	Huawei Technologies Pakistan Pvt Ltd	9.1353/2024	Huawei Technologies Co. Ltd	30 December 2024	
3081	Wireless Access Point	eKitEngine AP673	Huawei Technologies Pakistan Pvt Ltd	9.1352/2024	Huawei Technologies Co. Ltd	30 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3082	Wireless Access Point	eKitEngine AP362E	Huawei Technologies Pakistan Pvt Ltd	9.1354/2024	Huawei Technologies Co. Ltd	30 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3083	Wireless Access Point	eKitEngine AP266	Huawei Technologies Pakistan Pvt Ltd	9.1355/2024	Huawei Technologies Co. Ltd	30 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3084	Wireless Access Point	eKitEngine AP265E	Huawei Technologies Pakistan Pvt Ltd	9.1356/2024	Huawei Technologies Co. Ltd	30 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3085	Wireless Access Point	eKitEngine AP162E	Huawei Technologies Pakistan Pvt Ltd	9.1357/2024	Huawei Technologies Co. Ltd	30 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3086	Wireless Access Point	eKitEngine AP371	Huawei Technologies Pakistan Pvt Ltd	9.1359/2024	Huawei Technologies Co. Ltd	30 December 2024	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3087	Tablet Computer	iPad Air 11 (A2903) (8GB RAM and 128GB ROM)	Apple Inc.	9.463/2024	Apple	30 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3088	Tablet Computer	iPad Air 11 (A2903) (8GB RAM and 256GB ROM)	Apple Inc.	9.463/2024	Apple	30 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3089	Tablet Computer	iPad Air 11 (A2903) (8GB RAM and 512GB ROM)	Apple Inc.	9.463/2024	Apple	30 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3090	Tablet Computer	A2902 (8GB RAM and 512GB ROM)	Apple Inc.	9.464/2024	Apple	30 December 2024	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,Inductive Charging:13.567MHz
3091	Tablet Computer	A2902 (8GB RAM and 128GB ROM)	Apple Inc.	9.464/2024	Apple	30 December 2024	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,Inductive Charging:13.567MHz
3092	Tablet Computer	A2902 (8GB RAM and 256GB ROM)	Apple Inc.	9.464/2024	Apple	30 December 2024	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,Inductive Charging:13.567MHz
3093	POS Terminal	N6	Rayyanco Business Systems	9.1387/2024	Shenzhen Xinguodu Payment Technology Co Ltd	31 December 2024	2G:882.5-914.9/927.5-959.9MHz,1710-1785/1805-1880MHz,3G:1920-1950/2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5GHz,5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz,NFC:13.533-13.567MHz
3094	Tablet Computer	A2925 (16GB RAM and 1TB ROM.)	Apple Inc.	9.475/2024	Apple	31 December 2024	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,Inductive Charging:13.567MHz
3095	Tablet Computer	A2925 (8GB RAM and 256GB ROM.)	Apple Inc.	9.475/2024	Apple	31 December 2024	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,Inductive Charging:13.567MHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3096	Tablet Computer	A2925 (8GB RAM and 512GB ROM.)	Apple Inc.	9.475/2024	Apple	31 December 2024	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,Inductive Charging:13.567MHz
3097	Tablet Computer	iPad Pro 13 (A2926) (16GB RAM and 1TB ROM)	Apple Inc.	9.474/2024	Apple	31 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3098	Tablet Computer	iPad Pro 13 (A2926) (8GB RAM and 256GB ROM)	Apple Inc.	9.474/2024	Apple	31 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3099	Tablet Computer	iPad Pro 13 (A2926) (8GB RAM and 512GB ROM)	Apple Inc.	9.474/2024	Apple	31 December 2024	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, Inductive Charging:13.567MHz
3100	Communication Module	2FJ	Murata Manufacturing Co., Ltd	9.677/2024	Murata Manufacturing Co., Ltd	2 January 2025	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz,
3101	LTE Module	Air780E	One Door Technologies (SMC-Private) Limited	9.1398/2024	Shenzhen Yogu Technology Co., Ltd	2 January 2025	4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
3102	Wireless Terminal	G4	KBS ENTERPRISES	9.1391/2024	South Surveying & Mapping Technology Co., Ltd	7 January 2025	2G:882.5-914.9/927.5-959.9MHz and 1710 -1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz,BT:2.402-2.480GHz, NFC:13.533-13.567MHz
3103	Wireless Terminal	S280	TEXITECH	9.1296/2024	Atlinks Asia Limited	7 January 2025	2.402-2.480GHz
3104	Body Worn Camera	I-10 (2+16GB)	CMPAK ZONG	9.30/2025	Inrico Technologies Co Ltd	8 January 2025	2G:882.5-914.9/927.5-959.9MHz, 1710 -1785/1805-1880MHz,3G:1920 – 1950 / 2110 –2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz BT:2.402-2.480GHz,NFC:13.533-13.567MHz
3105	Tablet Computer	TB305XU (4GB+128GB), (4+64GB)	Lenovo (Shanghai) Electronics Technology Co., Ltd	9.1390/2024	Lenovo (Beijing) Co Ltd	8 January 2025	2G:882.5-914.9/927.5-959.9MHz, 1710 -1785/1805-1880MHz,3G:1920 – 1950 / 2110 –2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7 MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz ,BT:2.402-2.480GHz
3106	Tablet Computer	A2567 (4GB RAM and 64GB ROM)	Apple Inc.	9.1055/2021	Apple	8 January 2025	BT:2.402-2.480GHz,WiFi:2.412-2.472/5.150-5.725/5.725-5.850GHz,WPT:127.7kHz
3107	Tablet Computer	iPad Pro 11 (A2459) (8GB RAM and 256GB ROM)	Apple Inc.	9.562/2021	Apple	8 January 2025	2G:882.5-914.9/927.5-959.9MHz, 1710 -1745.7/1805-1840.7MHz,3G:1920 – 1950 / 2110 – 2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5/5.725-5.875GHZ ,BT:2.402-2.480GHz
3108	Tablet Computer	iPad Pro 11 (A2459) (8GB RAM and 512GB ROM)	Apple Inc.	9.562/2021	Apple	8 January 2025	2G:882.5-914.9/927.5-959.9MHz, 1710 -1745.7/1805-1840.7MHz,3G:1920 – 1950 / 2110 – 2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5/5.725-5.875GHZ ,BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3109	Tablet Computer	iPad Pro 11 (A2459) (16GB RAM and 1TB ROM)	Apple Inc.	9.562/2021	Apple	8 January 2025	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1745.7/1805-1840.7MHz,3G:1920 – 1950 / 2110 – 2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7MHz,824-834MHz/869-879MHz,WiFi:2.4-2.5/5.725-5.875GHz ,BT:2.402-2.480GHz
3110	ONT	Huawei OptiXstar K562	Huawei Technologies Pakistan Pvt Ltd	9.10/2025	Huawei Technologies Co. Ltd	8 January 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3111	Portable Tablet Computer	TB305FU(4+128GB) and (4+64GB)	Lenovo (Shanghai) Electronics Technology Co., Ltd	9.1389/2024	Lenovo PC HK Limited	8 January 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3112	Tablet Computer	A2436 (8GB RAM and 256GB ROM)	Apple Inc.	9.1055/2022	Apple	8 January 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,WPT:127.7kHz
3113	Tablet Computer	A2436 (8GB RAM and 512GB ROM)	Apple Inc.	9.1055/2022	Apple	8 January 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,WPT:127.7kHz
3114	Tablet Computer	A2436 (16GB RAM and 1TB ROM)	Apple Inc.	9.1055/2022	Apple	8 January 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,WPT:127.7kHz
3115	Tablet Computer	iPad Pro 12.9 (A2437) (8GB RAM and 256GB ROM)	Apple Inc.	9.1060/2022	Apple	8 January 2025	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, WPT:127.7kHz
3116	Tablet Computer	iPad Pro 12.9 (A2437) (8GB RAM and 512GB ROM)	Apple Inc.	9.1060/2022	Apple	8 January 2025	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, WPT:127.7kHz
3117	Tablet Computer	iPad Pro 12.9 (A2437) (16GB RAM and 1TB ROM)	Apple Inc.	9.1060/2022	Apple	8 January 2025	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, WPT:127.7kHz
3118	Tablet Computer	iPad Pro 12.9 (A2461) (16GB RAM and 1TB ROM)	Apple Inc.	9.566/2021	Apple	8 January 2025	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1745.7/1805-1840.7MHz,3G:1920 – 1950 / 2110 – 2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5/5.725-5.875GHz ,BT:2.402-2.480GHz
3119	Tablet Computer	iPad Pro 12.9 (A2461) (8GB RAM and 512GB ROM)	Apple Inc.	9.566/2021	Apple	8 January 2025	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1745.7/1805-1840.7MHz,3G:1920 – 1950 / 2110 – 2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5/5.725-5.875GHz ,BT:2.402-2.480GHz
3120	Tablet Computer	iPad Pro 12.9 (A2461) (8GB RAM and 256GB ROM)	Apple Inc.	9.566/2021	Apple	8 January 2025	2G:882.5-914.9/927.5-959.9MHz, 1710 - 1745.7/1805-1840.7MHz,3G:1920 – 1950 / 2110 – 2140MHz,4G:1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz,WiFi:2.4-2.5/5.725-5.875GHz ,BT:2.402-2.480GHz
3121	Tablet Computer	iPad (A2757) (4GB RAM and 128GB ROM)	Apple Inc.	9.1063/2022	Apple	8 January 2025	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3122	Tablet Computer	A2696 (4GB RAM and 128GB ROM)	Apple Inc.	9.1064/2022	Apple	8 January 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
3123	Tablet Computer	A2588 (8GB RAM and 64GB ROM)	Apple Inc.	9.343/2022	Apple	8 January 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz BT:2.402-2.480GHz WPT:127.7kHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3124	Tablet Computer	A2602 (3GB RAM and 128GB ROM)	Apple Inc.	9.1060/2021	Apple	8 January 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5 / 5.725-5.875GHz
3125	Tablet Computer	iPad (A2604) (3GB RAM and 64GB ROM)	Apple Inc.	9.1056/2021	Apple	8 January 2025	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz,WiFi:2.412-2.472/5.150-5.725/5.725-5.850GHz
3126	Tablet Computer	iPad mini (A2568) (4GB RAM and 64GB ROM)	Apple Inc.	9.1061/2021	Apple	8 January 2025	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz,WiFi:2.412-2.472/5.150-5.725/5.725-5.850GHz,Inductive Charging:127.7KHz
3127	Tablet Computer	iPad Air (A2589) (8GB RAM and 64GB ROM)	Apple Inc.	9.340/2022	Apple	8 January 2025	3G: 1920 – 1950 / 2110 – 2140MHz,4G: 1745.7-1755.7 / 1840.7-1850.7MHz 824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, WPT:127.7kHz
3128	Smart Watch	WA2456C	Coastal Jade Technology (Private) Limited	9.14/2025	Vivo Mobile Communication Co Ltd	10 January 2025	BT:2.402-2.480GHz, NFC:13.533-13.567MHz
3129	Wireless Terminal	CTS5	Federal Directorate of Immunization (FDI)Ministry	9.13/2025	Nexleaf Analytics	10 January 2025	2G:882.5-914.9/927.5-959.9MHz,1710-1785/1805-1880MHz
3130	Wireless Access Point	DWL-X8630AP	D-Link Middle East FZE	9.48/2025	D-Link Middle East FZE	16 January 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3131	LTE Module	ME3630	Zhongxing Telecom Pakistan (Pvt.) Ltd	9.50/2025	Gosunen Technology Group Co Ltd	27 January 2025	2G:882.5-914.9/927.5-959.9MHz,1710-1785/1805-1880MHz, 3G:1920-1950MHz & 2110-2140MHz 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
3132	LTE Module	N728-LA	Intelligent Metering Systems Pvt. Ltd	9.1366/2024	Shenzhen Neoway Technology Co Ltd	24 January 2025	2G:882.5-914.9/927.5-959.9MHz,1710-1785/1805-1880MHz, 3G:1920-1950MHz & 2110-2140MHz 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
3133	GNSS Receiver	GS18T	Rastek Technologies Islamabad Pakistan	9.79/2025	Leica Geosystems	24 January 2025	2G:882.5-914.9/927.5-959.9MHz,1710-1785/1805-1880MHz, 3G:1920-1950MHz & 2110-2140MHz 4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz,BT:2.402-2.480GHz,WiFi:2.4-2.5GHz,UHF:403-473MHz
3134	Tablet	CS30(4GB and 64GB.)	Rastek Technologies Islamabad Pakistan	9.78/2025	Leica Geosystems AG	24 January 2025	3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3135	Wireless Earphone	A3158	Apple Inc.	9.123/2025	Apple	30 January 2025	BT:2.402-2.480GHz,SRD:5.725-5.875GHz, WiFi:5.925-6.425GHz,
3136	Wireless Earphone	A3157	Apple Inc.	9.122/2025	Apple	30 January 2025	BT:2.402-2.480GHz,SRD:5.725-5.875GHz, WiFi:5.925-6.425GHz,
3137	RFID Device	WR1280IXEUA	Vehicle Tracking Pvt Ltd.	9.103/2025	CAEN RFID Srl	31 January 2025	865.600-867.600MHz
3138	Router	DS-3WR12GC	HIKVISION PAKISTAN (SMC-PRIVATE) LIMIT	9.87/2025	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	31 January 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3139	Wireless Extender	DS-3WRE12C	HIKVISION PAKISTAN (SMC-PRIVATE) LIMIT	9.88/2025	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	7 February 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3140	Wireless Bridge	DS-3WF03C-5AC/O	HIKVISION PAKISTAN (SMC-PRIVATE) LIMIT	9.85/2025	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	7 February 2025	WiFi:5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3141	Wireless Terminal	P-53	KONICA MINOLTA, INC.	9.127/2025	KONICA MINOLTA, INC.	7 February 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3142	Wireless Terminal	775	Emerson, Rosemount Inc.	9.104/2025	Emerson, Rosemount Inc.	7 February 2025	2.402-2.480GHz
3143	Satellite Terminal	MDM2210	AXIO HESHENG (SMC-Private) Limited	9.410/2024	ST Engineering iDirect Inc	7 February 2025	Tx:2.750-3.000GHz,Rx:950-2150MHz
3144	Satellite Terminal	ILB2141	AXIO HESHENG (SMC-Private) Limited	9.411/2024	ST Engineering iDirect Inc	7 February 2025	Tx:13.75-14.50GHz, Rx:10.70-12.75GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3145	WiFi LTE Router	DS-3WR4G3N	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	9.86/2025	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	7 February 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz) WiFi:2.4-2.5GHz
3146	24GHz Radar Sensor	NB24G20V0	Magna Electronics, LLC	9.109/2025	Magna Electronics, LLC	12 February 2025	24.050-24.250GHz
3147	Satellite Terminal	MDM2210	AXIO HESHENG (SMC-Private) Limited	9.410/2024	ST Engineering iDirect Inc.	13 February 2025	Tx:2.750-3.000GHz,Rx:950-2150Mhz
3148	Satellite Terminal	ILB2141	AXIO HESHENG (SMC-Private) Limited	9.411/2024	ST Engineering iDirect Inc.	13 February 2025	Tx:13.75-14.50GHz, Rx:10.70-12.75GHz
3149	Wireless Terminal	InTouch DX G2 with HID Prox	CERTA Global Consulting	9.46/2025	UKG Kronos Systems, LLC	18 February 2025	125kHz
3150	MiFi Router	M126G	Swift Biz Solutions Pvt Ltd	9.167/2025	Shanghai Notion Information Technology Co Ltd	19 February 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz) WiFi:2.4-2.5GHz
3151	WLAN+BT Module	WCF734M	Samsung Electronics Co., Ltd.	9.116/2025	Samsung Electronics Co., Ltd.	19 February 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3152	WiFi Module	WDF520M	Samsung Electronics Co., Ltd.	9.115/2025	Samsung Electronics Co., Ltd.	19 February 2025	WiFi:2.4-2.5GHz
3153	Router	DS-3WF02C-5AC/O	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	9.84/2025	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	19 February 2025	WiFi:5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3154	WLAN Terminal	MTCJ20	BYD Auto Industry Company Limited	9.169/2025	BYD Auto Industry Company Limited	20 February 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3155	WLAN+BT Terminal	MTCJ06-A03	BYD Auto Industry Company Limited	9.173/2025	BYD Auto Industry Company Limited	20 February 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3156	Wireless Access Point	WEP-200L	Futurex EMC Engineering Private Limited	9.129/2025	Eltex Enterprise Ltd	20 February 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3157	Smart TV	MDRDI304	Samsung Electronics Co., Ltd.	9.117/2025	Samsung Electronics Co., Ltd.	19 February 2025	61-61.5GHz
3158	Wireless Access Point	wAPR-2nD&EC200A-EU	DREAMS NETWORK & TECHNOLOGY (PVT) LTD	9.156/2025	Mikrotik SIA	21 February 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz) WiFi:2.4-2.5GHz
3159	LTE MiFi	MF833	Tracking World (Pvt) Ltd	9.168/2025	Shenzhen Harvilon Technology Co Ltd	21 February 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz) WiFi:2.4-2.5GHz
3160	Wireless Terminal	YR0107	Logitech Europe S.A.	9.161/2025	Logitech Europe S.A.	21 February 2025	2.402-2.480GHz
3161	Wireless Terminal	CU0028	Logitech Europe S.A.	9.160/2025	Logitech Europe S.A.	21 February 2025	2.402-2.480GHz
3162	UNIT ASSY-RR CORNER RADAR	MAR130	HYUNDAI MOBIS Co., Ltd	9.150/2025	HYUNDAI MOBIS Co., Ltd	21 February 2025	76-77 GHz
3163	Wireless Terminal	Vscan Air SL	GE Vingmed Ultrasound AS	9.107/2025	GE Vingmed Ultrasound AS	25 February 2025	5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz, Wireless Charger:111-205kHz
3164	Telematics Device	Communication-Module 4 MID 0101 EU/ROW	Continental Automotive Technologies GmbH	9.105/2025	Continental Automotive Technologies GmbH	27 February 2025	2G:882.5-914.9/927.5-959.9MHz and 1710 - 1785/1805-1880MHz,3G:1920-1950MHz & 2110-2140MHz,4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz, BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3165	Telematics Device	C400 ECU MID EU/ROW 4.5G	Continental Automotive Technologies GmbH	9.133/2025	Continental Automotive Technologies GmbH	27 February 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz) BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3166	Ethernet Switch	EX4000-12MP	Juniper Networks, Inc.	9.183/2025	Juniper Networks, Inc.	4 March 2025	
3167	Telematics Device	PL671	Caterpillar Inc.	9.164/2025	Caterpillar Inc.	4 March 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3168	Tablet	SM-X826B	Lucky Motor Corporation Limited	9.229/2025	Samsung Korea	4 March 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz) WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3169	LTE Mobile WiFi	ZLT M30S PRO	Tozed Kangwei Tech Co Ltd	9.163/2025	Tozed Kangwei Tech Co Ltd	5 March 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz) WiFi:2.4-2.5GHz
3170	LTE CPE	LHGGR&FG621-EA	DREAMS NETWORK & TECHNOLOGY (PVT)	9.157/2025	Mikrotik SIA	5 March 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz)
3171	Cellular WiFi Router	H700	Star Communication Services	9.135/2025	Shenzhen E-Lins Technology Co., Ltd	5 March 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz) WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3172	Router	AR617-LTE4EA	Huawei Technologies Pakistan Pvt Ltd	9.180/2025	Huawei Technologies Co. Ltd	11 March 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz)
3173	Router	AR611-LTE4EA	Huawei Technologies Pakistan Pvt Ltd	9.176/2025	Huawei Technologies Co. Ltd	11 March 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz)
3174	Router	AR611W-LTE6EA	Huawei Technologies Pakistan Pvt Ltd	9.179/2025	Huawei Technologies Co. Ltd	11 March 2025	850 MHz (824 – 834 / 869 – 879 MHz) 900 MHz (880 – 915 / 925 – 960 MHz) 1800 MHz (1710 – 1785 / 1805 – 1880 MHz) 2100 MHz (1920 – 1970 / 2110 – 2160 MHz) WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3175	Router	AR303W	Huawei Technologies Pakistan Pvt Ltd	9.181/2025	Huawei Technologies Co. Ltd	11 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3176	Wireless Acces Point	AirEngine67761-X7TH	Huawei Technologies Pakistan Pvt Ltd	9.175/2025	Huawei Technologies Co. Ltd	11 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3177	Wireless Acces Point	AirEngine6776-58TI	Huawei Technologies Pakistan Pvt Ltd	9.182/2025	Huawei Technologies Co. Ltd	11 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3178	Wireless Acces Point	AirEngine67761-X6TH	Huawei Technologies Pakistan Pvt Ltd	9.177/2025	Huawei Technologies Co. Ltd	11 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3179	GPON Terminal	EchoLife EG8021V5	Huawei Technologies Pakistan Pvt Ltd	9.208/2025	Huawei Technologies Co. Ltd	11 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz 5.725-5.875GHz,
3180	Wireless Acces Point	AirEngine5773-25HW	Huawei Technologies Pakistan Pvt Ltd	9.178/2025	Huawei Technologies Co. Ltd	11 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3181	Wireless Acces Point	Huawei Air Engine5773-23WP	Huawei Technologies Pakistan Pvt Ltd	9.174/2025	Huawei Technologies Co. Ltd	11 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3182	Router	C8375-E-G2	Cisco Systems Pakistan Pvt Ltd	9.222/2025	Cisco Systems	11 March 2025	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3183	Router	IR8340-K9	Cisco Systems Pakistan Pvt Ltd	9.223/2025	Cisco Systems	11 March 2025	
3184	WLAN+BT Terminal	DN-DST-010-A	DENSO CORPORATION	9.216/2025	Miyoshi Electronics Corporation	13 March 2025	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
3185	Smart Camera	CS-EB8-SP	Electronic Security Company	9.128/2025	Hangzhou Ezviz Network Co., Ltd	13 March 2025	4G:1745.7-1755.7MHz/1840.7-1850.7MHz,824-834MHz/869-879MHz
3186	iPad	A3266 (8GB RAM and 1TB ROM)	Apple Inc.	9.238/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz, WPT:13.567MHz
3187	iPad	A3266 (8GB RAM and 128GB ROM)	Apple Inc.	9.238/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz, WPT:13.567MHz
3188	iPad	A3266 (8GB RAM and 256GB ROM)	Apple Inc.	9.238/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz, WPT:13.567MHz
3189	iPad	A3266 (8GB RAM and 512GB ROM)	Apple Inc.	9.238/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz, WPT:13.567MHz
3190	iPad	A3268 (8GB RAM and 1TB ROM)	Apple Inc.	9.239/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz, WPT:13.567MHz
3191	iPad	A3268 (8GB RAM and 128GB ROM)	Apple Inc.	9.239/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz, WPT:13.567MHz
3192	iPad	A3268 (8GB RAM and 256GB ROM)	Apple Inc.	9.239/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz, WPT:13.567MHz
3193	iPad	A3268 (8GB RAM and 512GB ROM)	Apple Inc.	9.239/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz, WPT:13.567MHz
3194	iPad	A3354 (6GB RAM and 128GB ROM)	Apple Inc.	9.240/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
3195	iPad	A3354 (6GB RAM and 256GB ROM)	Apple Inc.	9.240/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
3196	iPad	A3354 (6GB RAM and 512GB ROM)	Apple Inc.	9.240/2025	Apple Inc.	17 March 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
3197	Wireless Terminal	NUC15CRH	ASUSTek COMPUTER INC.	9.215/2025	ASUSTek COMPUTER INC.	17 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3198	Wireless Terminal	NUC15CRH	ASUSTek COMPUTER INC.	9.214/2025	ASUSTek COMPUTER INC.	17 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3199	Wireless Terminal	NUC15CRS	ASUSTek COMPUTER INC.	9.213/2025	ASUSTek COMPUTER INC.	18 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3200	Wireless Terminal	NUC15CRK	ASUSTek COMPUTER INC.	9.211/2025	ASUSTek COMPUTER INC.	17 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3201	Wireless Terminal	NUC15CRK	ASUSTek COMPUTER INC.	9.212/2025	ASUSTek COMPUTER INC.	17 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3202	BT Terminal	CPR-1100	Ferozsons Laboratories Limited.	9.207/2025	Nihon Kohden Corporation	20 March 2025	BT:2.402-2.480GHz
3203	Wireless Terminal	115-4754	The Toro Company	9.268/2025	The Toro Company	20 March 2025	2.405-2.480GHz
3204	Wireless Terminal	114-5145	The Toro Company	9.267/2025	The Toro Company	20 March 2025	2.405-2.480GHz
3205	Wireless Access Point	Wireless Access Point	New H3C Technologies Co., Ltd	9.274/2025	New H3C Technologies Co., Ltd	25 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3206	Ethernet Switch	EX4000-24MP	Juniper Networks, Inc.	9.272/2025	Juniper Networks, Inc.	25 March 2025	
3207	Ethernet Switch	EX4000-48MP	Juniper Networks, Inc.	9.273/2025	Juniper Networks, Inc.	25 March 2025	
3208	ONT	Huawei OptiXstar EG8112H	Huawei Technologies Pakistan Pvt Ltd	9.269/2025	Huawei Technologies Co. Ltd	26 March 2025	
3209	Router	RT-AX52	PACIFIC COMPUTERS	9.250/2025	ASUSTeK COMPUTER INC.	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3210	Router	TUF-AX6000	PACIFIC COMPUTERS	9.251/2025	ASUSTeK COMPUTER INC.	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3211	Router	RG-EW3000GX	Ruijie Networks Co., Ltd	9.285/2025	Ruijie Networks Co., Ltd	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3212	Router	RG-RAP72Pro	Ruijie Networks Co., Ltd	9.284/2025	Ruijie Networks Co., Ltd	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3213	Router	RG-RAP72Pro-OD	Ruijie Networks Co., Ltd	9.282/2025	Ruijie Networks Co., Ltd	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3214	Router	RG-RAP72-Wall	Ruijie Networks Co., Ltd	9.283/2025	Ruijie Networks Co., Ltd	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3215	Router	RG-RAP73Pro	Ruijie Networks Co., Ltd	9.286/2025	Ruijie Networks Co., Ltd	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz
3216	BT Terminal	VG-TM2560	Samsung Electronics Co., Ltd.	9.191/2025	Samsung Electronics Co., Ltd.	26 March 2025	BT:2.402-2.480GHz
3217	WLAN+BT Module	WCF730M	Samsung Electronics Co., Ltd.	9.192/2025	Samsung Electronics Co., Ltd.	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3218	WLAN+BT Module	WCF930M	Samsung Electronics Co., Ltd.	9.193/2025	Samsung Electronics Co., Ltd.	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz, 61-61.5GHz
3219	WLAN+BT Module	WCF931M	Samsung Electronics Co., Ltd.	9.194/2025	Samsung Electronics Co., Ltd.	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3220	WLAN+BT Module	WCF940M	Samsung Electronics Co., Ltd.	9.195/2025	Samsung Electronics Co., Ltd.	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3221	WLAN+BT Module	WCF941M	Samsung Electronics Co., Ltd.	9.196/2025	Samsung Electronics Co., Ltd.	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3222	Mobile Computer	MC3401	Zebra Technologies Corporation	9.297/2025	Zebra Technologies Corporation	26 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz, NFC:13.533-13.567MHz
3223	Router	V3.1	Glowbug Technologies (Pvt) Ltd.	9.281/2025	Airfi.Aero	27 March 2025	WiFi:2.4-2.5GHz
3224	Tablet Computer	25040RP0AG (4GB+128GB, 6GB+128GB, 8GB+256GB)	Xiaomi Communications Co., Ltd.	9.316/2025	Xiaomi Communications Co., Ltd.	28 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3225	WLAN+BT Terminal	55T0	Clarion Co., Ltd	9.298/2025	Clarion Co., Ltd	28 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3226	WLAN+BT Terminal	77S0	Clarion Co., Ltd	9.299/2025	Clarion Co., Ltd	28 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3227	Video Conferencing	VR0039	Logitech Europe S.A.	9.313/2025	Logitech Europe S.A.	28 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz, Radar:24.153-24.247GHz
3228	Wireless Terminal	Astra S DR MRI SureScan	Medtronic Pakistan (Private) Limited	9.186/2025	Medtronic, Inc.	28 March 2025	175kHz
3229	Wireless Terminal	Astra S SR MRI SureScan	Medtronic Pakistan (Private) Limited	9.187/2025	Medtronic, Inc.	28 March 2025	175kHz
3230	Wireless Terminal	Micra AV2	Medtronic Pakistan (Private) Limited	9.188/2025	Medtronic, Inc.	28 March 2025	175kHz
3231	Wireless Terminal	Micra VR2	Medtronic Pakistan (Private) Limited	9.189/2025	Medtronic, Inc.	28 March 2025	175kHz
3232	BT Terminal	VG-TM2560	Samsung Electronics Co., Ltd.	9.191/2025	Samsung Electronics Co., Ltd.	28 March 2025	BT:2.402-2.480GHz
3233	WLAN+BT Module	WCF730M	Samsung Electronics Co., Ltd.	9.192/2025	Samsung Electronics Co., Ltd.	28 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3234	WLAN+BT Module	WCF930M	Samsung Electronics Co., Ltd.	9.193/2025	Samsung Electronics Co., Ltd.	28 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz, 61-61.5GHz
3235	WLAN+BT Module	WCF931M	Samsung Electronics Co., Ltd.	9.194/2025	Samsung Electronics Co., Ltd.	28 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3236	WLAN+BT Module	WCF940M	Samsung Electronics Co., Ltd.	9.195/2025	Samsung Electronics Co., Ltd.	28 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz BT:2.402-2.480GHz
3237	WLAN+BT Module	WCF941M	Samsung Electronics Co., Ltd.	9.196/2025	Samsung Electronics Co., Ltd.	28 March 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz BT:2.402-2.480GHz
3238	WLAN Module	BP3591	TOPCON CORPORATION	9.1386/2024	ROHM Co., Ltd	28 March 2025	WiFi:2.4-2.5GHz
3239	Wireless Access Point	C6X	SMART NET	9.293/2025	MIMOSA	3 April 2025	WiFi:5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz
3240	Router	DIR-X1560P	D-Link Middle East FZE	9.303/2025	D-Link Middle East FZE	3 April 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3241	Ethernet Switch	EX4000-24T	Juniper Networks, Inc.	9.318/2025	Juniper Networks, Inc.	4 April 2025	
3242	Ethernet Switch	EX4000-24P	Juniper Networks, Inc.	9.317/2025	Juniper Networks, Inc.	4 April 2025	
3243	Firewall	SRX4700	Juniper Networks, Inc.	9.322/2025	Juniper Networks, Inc.	8 April 2025	
3244	Ethernet Switch	EX4000-48P	Juniper Networks, Inc.	9.321/2025	Juniper Networks, Inc.	8 April 2025	
3245	Ethernet Switch	EX4000-48T	Juniper Networks, Inc.	9.320/2025	Juniper Networks, Inc.	8 April 2025	
3246	Wi-Fi Range Extender	RD10M	Eco Products.	9.132/2025	Beijing Xiaomi Electronics Co., Ltd.	16 April 2025	WiFi:2.4-2.5GHz
3247	WLAN+BT Terminal	CL595	Huizhou Desay SV Automative Co., Ltd	9.337/2025	Huizhou Desay SV Automative Co., Ltd	16 April 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3248	BT Module	QI-832V	Ferozsans Laboratories Limited.	9.333/2025	Nihon Kohden Corporation	17 April 2025	BT:2.402-2.480GHz.
3249	Router	NetEngine 8000E-F8	Huawei Technologies Pakistan Pvt Ltd	9.358/2025	Huawei Technologies Co. Ltd	18 April 2025	
3250	Portable Tablet Computer	TB336FU (4+128GB), (8+128GB), (8+256GB)	Lenovo (Shanghai) Electronics Technology Co., Ltd	9.368/2025	Lenovo PC HK Limited	18 April 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3251	Video Conferencing	Studio X52	IT Heritages Pvt Ltd	9.355/2025	HP Inc.	23 April 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3252	Access Control Reader	Secustos SQ80 K Legic	sesamsec GmbH	9.371/2025	sesamsec GmbH	23 April 2025	LF:125kHz, NFC:13.533-13.567MHz, BT:2.402-2.480GHz
3253	Ethernet Switch	EX4000-8P	Juniper Networks, Inc.	9.384/2025	Juniper Networks, Inc.	24 April 2025	
3254	Ethernet Switch	EX4000-12P	Juniper Networks, Inc.	9.385/2025	Juniper Networks, Inc.	24 April 2025	
3255	Ethernet Switch	EX4000-12T	Juniper Networks, Inc.	9.386/2025	Juniper Networks, Inc.	24 April 2025	
3256	Ethernet Switch	EX4100-H-24F	Juniper Networks, Inc.	9.360/2025	Juniper Networks, Inc.	24 April 2025	
3257	Ethernet Switch	EX4100-H-24MP	Juniper Networks, Inc.	9.361/2025	Juniper Networks, Inc.	24 April 2025	
3258	Millimeter Wave Radar Sensor	DNMWR019EDR	DENSO CORPORATION	9.382/2025	DENSO CORPORATION	24 April 2025	76-77 GHz
3259	WLAN+BT Terminal	MH300L-H01	MOTREX CO., LTD.	9.376/2025	MOTREX CO., LTD.	24 April 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3260	WLAN+BT Terminal	MH300L-H02	MOTREX CO., LTD.	9.377/2025	MOTREX CO., LTD.	24 April 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3261	WLAN+BT Terminal	MH300L-K01	MOTREX CO., LTD.	9.378/2025	MOTREX CO., LTD.	24 April 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3262	WLAN+BT Terminal	MH300L-K02	MOTREX CO., LTD.	9.379/2025	MOTREX CO., LTD.	24 April 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3263	Access Control Reader	Secustos SQ80 Legic	sesamsec GmbH	9.372/2025	sesamsec GmbH	24 April 2025	LF:125kHz, NFC:13.533-13.567MHz, BT:2.402-2.480GHz
3264	Tablet	DTHA116	Wacom Co., Ltd.	9.383/2025	Wacom Co., Ltd.	24 April 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3265	BT Terminal	RJ-9768T	Faurecia Clarion Electronics Co., Ltd.	9.402/2025	Faurecia Clarion Electronics Co., Ltd.	6 May 2025	BT:2.402-2.480GHz.
3266	BT/UWB Module	BTM002	Kostal (Shanghai) Management Co., Ltd.	9.336/2025	Kostal (Shanghai) Management Co., Ltd.	30 April 2025	BT:2.402-2.480GHz,UWB:6-8.5GHz
3267	ONU	OPT5153-1G	ATC HOPES INTERNATIONAL	9.407/2025	Shenzhen Smart Fiber Technology Co. Ltd	2 May 2025	WiFi:2.4-2.5GHz
3268	WLAN+BT Terminal	DTS-WL-G3	Hoymiles Power Electronics Inc.	9.305/2025	Hoymiles Power Electronics Inc.	2 May 2025	WiFi:2.4-2.5GHz,BT:2.402-2.480GHz
3269	RFID Reader	IPJ-R700-341	IMPINJ INC	9.415/2025	IMPINJ INC	5 May 2025	920-925MHz
3270	Wireless Charging Module	YG0050-12	Hefei Invispower Co., Ltd	9.394/2025	Hefei Invispower Co., Ltd	5 May 2025	107-147kHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3271	Wireless Access Point	EAP772	TP-Link Corporation Limited.	9.418/2025	TP-Link Corporation Limited.	6 May 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT:2.402-2.480GHz
3272	Cloud Metro Router	ACX7020	Juniper Networks, Inc.	9.401/2025	Juniper Networks, Inc.	6 May 2025	
3273	Wireless Access Point	EAP772-Outdoor	TP-Link Corporation Limited.	9.417/2025	TP-Link Corporation Limited.	6 May 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT:2.402-2.480GHz
3274	WLAN+BT Terminal	SPACE 4 BASE 1.1A	Harman Becker Automotive Systems GmbH	9.353/2025	Harman Becker Automotive Systems GmbH	8 May 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3275	Router	NetEngine AR6710-L14T2X4	Huawei Technologies Pakistan Pvt Ltd	9.359/2025	Huawei Technologies Co. Ltd	8 May 2025	
3276	Wireless Access Controller	AC6005-8	Huawei Technologies Pakistan Pvt Ltd	9.445/2025	Huawei Technologies Co. Ltd	12 May 2025	
3277	WLAN Terminal	eXact 2	X-Rite, Incorporated	9.338/2025	X-Rite, Incorporated	12 May 2025	WiFi:2.4-2.5GHz
3278	Wireless Access Point	U7-Pro-Max	Laser Line Communication	9.446/2025	Ubiquiti Inc.	16 May 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz
3279	Wireless Terminal	7001	HM Electronics, Inc.	9.470/2025	HM Electronics, Inc.	19 May 2025	BT:2.402-2.480GHz, NFC:13.533-13.567MHz
3280	Wireless Terminal	7002	HM Electronics, Inc.	9.471/2025	HM Electronics, Inc.	19 May 2025	WiFi:5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz, NFC:13.533-13.567MHz
3281	Wireless Terminal	7007	HM Electronics, Inc.	9.469/2025	HM Electronics, Inc.	19 May 2025	84kHz
3282	Wireless Terminal	MR0118	Logitech Europe S.A.	9.476/2025	Logitech Europe S.A.	19 May 2025	2.402-2.480GHz
3283	Wireless Terminal	EB525	Shenzhen Horn Audio Co., Ltd	9.458/2025	Shenzhen Horn Audio Co., Ltd	19 May 2025	BT:2.402-2.480GHz, WPT:111-205kHz
3284	POS Terminal	VM30	Omega IT Solutions (Private) Limited	9.463/2025	Vanstone Electronic (Beijing) Co. Ltd.	23 May 2025	BT:2.402-2.480GHz,NFC:13.533-13.567MHz.
3285	Wireless Terminal	DS126939	Canon Inc.	9.483/2025	Canon Inc.	27 May 2025	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
3286	Wireless Terminal	AC70	HM Electronics, Inc.	9.484/2025	HM Electronics, Inc.	27 May 2025	BT:2.402-2.480GHz
3287	RFID HandHeld Scanner	BLUEBIRD	Bluebird Inc.	9.403/2025	Bluebird Inc.	30 May 2025	BT:2.402-2.480GHz,NFC:13.533-13.567MHz, RFID:920-925MHz
3288	WLAN+BT Terminal	MTCa05-A1	Huizhou Desay SV Automotive Co., Ltd	9.513/2025	Huizhou Desay SV Automotive Co., Ltd	30 May 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, BT:2.402-2.480GHz
3289	WLAN Terminal	XPR300	Hypertherm, Inc.	9.503/2025	Hypertherm, Inc.	30 May 2025	WiFi:2.4-2.5GHz
3290	Ethernet Switch	QFX5241-64QD	Juniper Networks, Inc.	9.501/2025	Juniper Networks, Inc.	30 May 2025	
3291	Ethernet Switch	QFX5241-64OD	Juniper Networks, Inc.	9.500/2025	Juniper Networks, Inc.	30 May 2025	
3292	Wireless Charger	WCNIS31S	BH EVS Co.,Ltd.	9.489/2025	BH EVS Co.,Ltd.	30 May 2025	NFC:13.533-13.567,WPT:128kHz, 360kHz
3293	Wireless Terminal	7000	HM Electronics, Inc.	9.496/2025	HM Electronics, Inc.	4 June 2025	WiFi:5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3294	Wireless Terminal	MR0120	Logitech Europe S.A.	9.520/2025	Logitech Europe S.A.	4 June 2025	2.403-2.479GHz
3295	Wireless Access Point	EAP673	TP-Link Corporation Limited.	9.515/2025	TP-Link Corporation Limited.	4 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3296	Wireless Access Point	Baron Nathiagali (Pvt) Limited	Cisco Systems Pakistan (Pvt.) Ltd	9.491/2025	Cisco Systems Pakistan (Pvt.) Ltd	5 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3297	WLAN+BT Terminal	703AGR	BiTECH Automotive (Wuhu) Co., Ltd	9.531/2025	BiTECH Automotive (Wuhu) Co., Ltd	5 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
3298	Wireless Access Point	Aolynk UAP622G-AX18	H3C Technologies Co., Limited.	9.510/2025	H3C Technologies Co., Limited.	5 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3299	Wireless Access Point	Aolynk UAP622MG-AX30	H3C Technologies Co., Limited.	9.509/2025	H3C Technologies Co., Limited.	5 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3300	Wireless Access Point	H3C WA7322H-HI	H3C Technologies Co., Limited.	9.507/2025	H3C Technologies Co., Limited.	5 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz
3301	Wireless Access Point	H3C WA7330X	H3C Technologies Co., Limited.	9.505/2025	H3C Technologies Co., Limited.	5 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT:2.402-2.480GHz
3302	Wireless Access Point	Aolynk UAP512G-AC13	H3C Technologies Co., Limited.	9.506/2025	H3C Technologies Co., Limited.	5 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3303	Wireless Access Point	Aolynk UAP522G-AC13	H3C Technologies Co., Limited.	9.508/2025	H3C Technologies Co., Limited.	5 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3304	Wireless Access Point	H3C WA7338-HI	H3C Technologies Co., Limited.	9.502/2025	H3C Technologies Co., Limited.	5 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3305	Wireless Terminal	WCREN30A	BH EVS Co.,Ltd.	9.487/2025	BH EVS Co.,Ltd.	10 June 2025	NFC:13.533-13.567,WPT:128kHz, 360kHz
3306	WLAN+BT Terminal	DA45AZZZGX	Hyundai MOBIS Co., Ltd	9.224/2025	Hyundai MOBIS Co., Ltd	11 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3307	WLAN+BT Terminal	DA460ZZZGX	Hyundai MOBIS Co., Ltd	9.225/2025	Hyundai MOBIS Co., Ltd	11 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3308	ONT	ONT200-01N	D-Link Middle East FZE	9.535/2025	D-Link Middle East FZE	11 June 2025	WiFi:2.4-2.5GHz
3309	ONT	DPN-1251M	D-Link Middle East FZE	9.534/2025	D-Link Middle East FZE	11 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3310	BT Terminal	MTN206	BYD Auto Industry Company Limited	9.450/2025	BYD Auto Industry Company Limited	13 June 2025	BT:2.402-2.480GHz
3311	Wireless Terminal	A00178	Logitech Europe S.A.	9.538/2025	Logitech Europe S.A.	17 June 2025	BT:2.402-2.480GHz
3312	Wireless Terminal	A00179	Logitech Europe S.A.	9.541/2025	Logitech Europe S.A.	17 June 2025	BT:2.402-2.480GHz
3313	Wireless Terminal	A00181	Logitech Europe S.A.	9.537/2025	Logitech Europe S.A.	17 June 2025	BT:2.402-2.480GHz
3314	Wireless Terminal	A00182	Logitech Europe S.A.	9.542/2025	Logitech Europe S.A.	17 June 2025	BT:2.402-2.480GHz
3315	Wireless Terminal	M-R0071	Logitech Europe S.A.	9.540/2025	Logitech Europe S.A.	17 June 2025	BT:2.402-2.480GHz
3316	Wireless Terminal	MR0089	Logitech Europe S.A.	9.544/2025	Logitech Europe S.A.	17 June 2025	2.403-2.479GHz
3317	Wireless Terminal	YR0098	Logitech Europe S.A.	9.536/2025	Logitech Europe S.A.	17 June 2025	2.403-2.479GHz, 2.402-2.480GHz
3318	Wireless Terminal	YR0102	Logitech Europe S.A.	9.572/2025	Logitech Europe S.A.	17 June 2025	2.402-2.480GHz
3319	Wireless Terminal	Symplicity G3	Medtronic Inc.	9.356/2025	Medtronic Inc.	17 June 2025	13.533-13.567MHz
3320	Wireless Terminal	MR0109	Logitech Europe S.A.	9.543/2025	Logitech Europe S.A.	18 June 2025	2.403-2.479GHz, 2.402-2.480GHz
3321	Wireless Terminal	L131	Ferosszons Laboratories Limited.	9.582/2025	Boston Scientific Corporation	19 June 2025	402-405MHz
3322	Wireless Terminal	KB565T	Lenovo (Beijing) Limited.	9.577/2025	Lenovo (Beijing) Limited.	19 June 2025	2.402-2.480GHz
3323	WLAN Terminal	LDC-U4	Lenovo (Beijing) Limited.	9.575/2025	Lenovo (Beijing) Limited.	19 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3324	Wireless Terminal	MB566T	Lenovo (Beijing) Limited.	9.579/2025	Lenovo (Beijing) Limited.	19 June 2025	2.402-2.480GHz
3325	Wireless Receiver	RG82	Lenovo (Beijing) Limited.	9.578/2025	Lenovo (Beijing) Limited.	19 June 2025	2.402-2.480GHz
3326	Wireless Terminal	781SA	Rosemount Inc.	9.567/2025	Rosemount Inc.	19 June 2025	2.405-2.475GHz
3327	BT Terminal	XE W35	Coastal Jade Technology (Private) Limited	9.608/2025	Vivo Mobile Communication Co Ltd	23 June 2025	BT:2.402-2.480GHz
3328	Wireless Charging Module	YG0050-07	Hefei Invispower Co., Ltd	9.589/2025	Hefei Invispower Co., Ltd	23 June 2025	107-147kHz
3329	Wireless Terminal	SmartLogger3000B02EU	Huawei Technologies Pakistan Pvt Ltd	9.604/2025	Huawei Technologies Co. Ltd	23 June 2025	WiFi:2.4-2.5GHz
3330	Wireless Terminal	AP602U	Lenovo PC HK Limited	9.602/2025	Lenovo PC HK Limited	23 June 2025	BT:2.402-2.480GHz, LPP-90-400kHz WPC:111-145kHz
3331	WLAN+BT Terminal	VCE CDC	Visteon Corporation	9.584/2025	Visteon Corporation	23 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3332	Wireless Terminal	DK2471	Lenovo (Beijing) Limited.	9.609/2025	Lenovo (Beijing) Limited.	24 June 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3333	LoRaWAN IoT Controller	UC502-915M	DynaSys Networks (PRIVATE) Limited	9.611/2025	Xiamen Milesight IoT Co., Ltd	25 June 2025	NFC:13.533-13.567MHz, 920-925Mhz
3334	Wireless Access Point	AirEngine5773-23W	Huawei Technologies Pakistan Pvt Ltd	9.636/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3335	Wireless Access Point	AirEngine5776-56T	Huawei Technologies Pakistan Pvt Ltd	9.635/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3336	Wireless Access Point	AirEngine5776-57	Huawei Technologies Pakistan Pvt Ltd	9.645/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz, BT:2.402-2.480GHz
3337	Wireless Access Point	AirEngine5776-57T	Huawei Technologies Pakistan Pvt Ltd	9.643/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz, BT:2.402-2.480GHz
3338	Wireless Access Point	AirEngine5776I-X6EH	Huawei Technologies Pakistan Pvt Ltd	9.646/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3339	Wireless Access Point	AirEngine5776I-X6H	Huawei Technologies Pakistan Pvt Ltd	9.644/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3340	Wireless Access Point	AirEngine5776I-X7H	Huawei Technologies Pakistan Pvt Ltd	9.641/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3341	Wireless Access Point	AirEngine6776L-X6ETH	Huawei Technologies Pakistan Pvt Ltd	9.642/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz, BT:2.402-2.480GHz
3342	Wireless Access Point	AirEngine6776-X6ETH	Huawei Technologies Pakistan Pvt Ltd	9.634/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz, BT:2.402-2.480GHz
3343	Wireless Access Point	AirEngine6776-X6H	Huawei Technologies Pakistan Pvt Ltd	9.638/2025	Huawei Technologies Co. Ltd	1 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3344	Router	AR5710-S8T2S	Huawei Technologies Pakistan Pvt Ltd	9.639/2025	Huawei Technologies Co. Ltd	1 July 2025	
3345	Router	AR6710-H4T4X2Y7	Huawei Technologies Pakistan Pvt Ltd	9.640/2025	Huawei Technologies Co. Ltd	1 July 2025	
3346	Router	SR1001R	Cyber Internet Services Pvt. Ltd.	9.658/2025	FiberHome	3 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3347	Wireless Access Point	AP47	Juniper Networks, Inc.	9.601/2025	Juniper Networks, Inc.	3 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT/Zigbee/Thread:2.402-2.480GHz. UWB:6-8.5GHz
3348	Wireless Access Point	AP47D	Juniper Networks, Inc.	9.599/2025	Juniper Networks, Inc.	3 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT/Zigbee/Thread:2.402-2.480GHz. UWB:6-8.5GHz
3349	Wireless Access Point	AP47E	Juniper Networks, Inc.	9.600/2025	Juniper Networks, Inc.	3 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT/Zigbee/Thread:2.402-2.480GHz. UWB:6-8.5GHz
3350	Router	AR5710-S8T1XWE	Huawei Technologies Pakistan Pvt Ltd	9.637/2025	Huawei Technologies Co. Ltd	3 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3351	Router	HR320	UMAIMA TRAD'ERS	9.624/2025	Hangzhou Huacheng Network Technology Co.,Ltd.	4 July 2025	WiFi:2.4-2.5GHz
3352	Router	HR340	UMAIMA TRAD'ERS	9.625/2025	Hangzhou Huacheng Network Technology Co.,Ltd.	4 July 2025	WiFi:2.4-2.5GHz
3353	BT Terminal	Accu-Chek SmartGuide device	Roche Diabetes Care GmbH	9.662/2025	Roche Diabetes Care GmbH	7 July 2025	BT:2.402-2.480GHz
3354	BT Terminal	DE23	Samsung Electronics Co., Ltd.	9.673/2025	Dongguan Excellent Industrial Co., Ltd	7 July 2025	BT:2.402-2.480GHz
3355	Wireless Access Point	EAP773	TP-Link Corporation Limited.	9.660/2025	TP-Link Corporation Limited.	8 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT:2.402-2.480GHz
3356	WLAN+BT Terminal	TN0040A	DENSO TEN Limited	9.681/2025	DENSO TEN Limited	9 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3357	WLAN+BT Terminal	TN0040B	DENSO TEN Limited	9.682/2025	DENSO TEN Limited	10 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3358	Router	M50-F	NetTech	9.686/2025	Shenzhen IP-COM Networks Co. Ltd	10 July 2025	
3359	WLAN Terminal	DBD9133L1	Lenovo (Beijing) Limited.	9.699/2025	Lenovo (Beijing) Limited.	14 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3360	Wireless Terminal	A00195	Logitech Europe S.A.	9.721/2025	Logitech Europe S.A.	21 July 2025	BT:2.402-2.480GHz
3361	Wireless Terminal	A00196	Logitech Europe S.A.	9.722/2025	Logitech Europe S.A.	21 July 2025	BT:2.402-2.480GHz
3362	BT Terminal	A110BT	Bureau Veritas	9.715/2025	Harman International Industries, Inc.	21 July 2025	BT:2.402-2.480GHz
3363	BT Terminal	DMXGT408RJ	Tecno Pack Telecom Pvt Ltd	9.725/2025	JVC Kenwood	23 July 2025	BT:2.402-2.480GHz
3364	WLAN+BT Terminal	SASP000S00	Megatronix (Beijing) Technology Co., Ltd.	9.576/2025	Megatronix (Beijing) Technology Co., Ltd.	24 July 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3365	Wireless Charger	SQHB-3725300A	7STARS Consultancy Pte. Ltd.	9.659/2025	BYD Auto Industry Company Limited	24 July 2025	119-140kHz
3366	WLAN+BT Terminal	DTS-WiFi-G3	Hoymiles Power Electronics Inc.	9.514/2025	Hoymiles Power Electronics Inc.	24 July 2025	WiFi:2.4-2.5GHz,BT:2.402-2.480GHz
3367	Wireless Terminal	L131	Ferozsons Laboratories Limited.	9.714/2025	Boston Scientific Corporation	30 July 2025	57kHz
3368	Wireless Access Point	AirEngine6776-57T	Huawei Technologies Pakistan Pvt Ltd	9.733/2025	Huawei Technologies Co. Ltd	4 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz, BT:2.402-2.480GHz
3369	Wireless Access Point	eKitEngine AP572	Huawei Technologies Pakistan Pvt Ltd	9.734/2025	Huawei Technologies Co. Ltd	4 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3370	Video Conferencing	Studio G62	IT Heritages Pvt Ltd	9.741/2025	HP Inc.	4 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz.
3371	BT Terminal	Legion Go 2 Controller L	Huaqin Technology Co., Ltd.	9.762/2025	Huaqin Technology Co., Ltd.	6 August 2025	BT:2.402-2.480GHz
3372	BT Terminal	Legion Go 2 Controller R	Huaqin Technology Co., Ltd.	9.763/2025	Huaqin Technology Co., Ltd.	6 August 2025	BT:2.402-2.480GHz
3373	WLAN Terminal	WMS-10	TRIDENTS	9.775/2025	Grastron Group Co. Ltd.	6 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3374	Portable Tablet Computer	TB361FU (12+256GB), (8+128GB), (8+256GB)	Lenovo (Shanghai) Electronics Technology Co., Ltd	9.720/2025	Lenovo PC HK Limited	7 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3375	WLAN+BT Terminal	Legion Go 8AHP2	Lenovo PC HK Limited	9.760/2025	Lenovo PC HK Limited	8 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3376	WLAN+BT Terminal	Legion Go 8ASP2	Lenovo PC HK Limited	9.761/2025	Lenovo PC HK Limited	8 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3377	WLAN Module	IM-100-SBT	TOPCON CORPORATION	9.758/2025	Silex Technology, Inc.	11 August 2025	WiFi:2.4-2.5GHz
3378	Router	Archer GE230	TP-Link Corporation Limited.	9.772/2025	TP-Link Corporation Limited.	11 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3379	Wireless Access Point	EAP650 D30-Outdoor	TP-Link Corporation Limited.	9.769/2025	TP-Link Corporation Limited.	11 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3380	Router	Archer BE220	TP-Link Corporation Limited.	9.767/2025	TP-Link Corporation Limited.	11 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3381	Router	Archer BE400	TP-Link Corporation Limited.	9.766/2025	TP-Link Corporation Limited.	11 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3382	WLAN Terminal	Archer TX1U Nano	TP-Link Corporation Limited.	9.765/2025	TP-Link Corporation Limited.	11 August 2025	WiFi:2.4-2.5GHz
3383	Wireless Access Point	EAP650 D120-Outdoor	TP-Link Corporation Limited.	9.770/2025	TP-Link Corporation Limited.	11 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3384	Wireless Terminal	25099MP2CG	Xiaomi Communications Co., Ltd.	9.755/2025	Xiaomi Communications Co., Ltd.	11 August 2025	BT:2.402-2.480GHz, WPC:110-148kHz
3385	Wireless Terminal	AR0205	Logitech Europe S.A.	9.786/2025	Logitech Europe S.A.	18 August 2025	BT:2.402-2.480GHz
3386	Wireless Terminal	A0206	Logitech Europe S.A.	9.785/2025	Logitech Europe S.A.	18 August 2025	BT:2.402-2.480GHz
3387	WLAN+BT Terminal	BCI3L4PTR1 Star 3.5	Robert Bosch GmbH	9.808/2025	Robert Bosch GmbH	21 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3388	Portable Tablet Computer	TB710FU (8GB+128GB, 8GB+256GB, 12GB+256GB)	Lenovo (Shanghai) Electronics Technology Co., Ltd	9.792/2025	Lenovo (Beijing) Co Ltd	21 August 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz, WPT:111-145kHz
3389	Wireless Terminal (RFID)	SNAP 500 RFID	Avery Dennison RBIS LLC	9.740/2025	Avery Dennison RBIS LLC	25 August 2025	865.7-867.5MHz
3390	Wireless Terminal (RFID)	SNAP 700 RFID	Avery Dennison RBIS LLC	9.739/2025	Avery Dennison RBIS LLC	25 August 2025	865.7-867.5MHz
3391	Router	C8130-G2	Cisco Systems Pakistan (Pvt) Limited	9.807/2025	Cisco Systems	27 August 2025	
3392	Router	C8140-G2	Cisco Systems Pakistan (Pvt) Limited	9.806/2025	Cisco Systems	27 August 2025	
3393	Router	C8151-G2	Cisco Systems Pakistan (Pvt) Limited	9.804/2025	Cisco Systems	27 August 2025	
3394	Router	C8161-G2	Cisco Systems Pakistan (Pvt) Limited	9.805/2025	Cisco Systems	27 August 2025	
3395	Wireless Terminal	25097KB3CG	Xiaomi Communications Co., Ltd.	9.811/2025	Xiaomi Communications Co., Ltd.	29 August 2025	BT:2.402-2.480GHz
3396	Tablet	2509ARPBGD	Xiaomi Communications Co., Ltd.	9.848/2025	Xiaomi Communications Co., Ltd.	1 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3397	BT Headphone	A3476	Apple Inc.	9.856/2025	Apple Inc.	1 September 2025	BT:2.402-2.480GHz
3398	BT Headphone	A3477	Apple Inc.	9.857/2025	Apple Inc.	1 September 2025	BT:2.402-2.480GHz
3399	Universal Metro Router	JNP7100-48L	Juniper Networks, Inc.	9.876/2025	Juniper Networks, Inc.	1 September 2025	
3400	Universal Metro Router	ACX7100-48L	Juniper Networks, Inc.	9.875/2025	Juniper Networks, Inc.	1 September 2025	
3401	Wireless Terminal	ADTPIR	Avery Dennison Retail Information Service LLC	9.878/2025	Avery Dennison Retail Information Service LLC	3 September 2025	865.7-867.5MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3402	Wireless Terminal	25096KB7FG	Xiaomi Communications Co., Ltd.	9.867/2025	Xiaomi Communications Co., Ltd.	3 September 2025	BT:2.402-2.480GHz
3403	Wireless Terminal	SK8880	LITE-ON Technology Corp.	9.873/2025	LITE-ON Technology Corp.	3 September 2025	BT/SRD:2.402-2.480GHz
3404	Wireless Terminal	SM8881	LITE-ON Technology Corp.	9.874/2025	LITE-ON Technology Corp.	3 September 2025	BT/SRD:2.402-2.480GHz
3405	Wireless Terminal	2407CMPBCG	Xiaomi Communications Co., Ltd.	9.872/2025	Xiaomi Communications Co., Ltd.	3 September 2025	BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3406	WLAN+BT Terminal	DA550ZZGX	Hyundai MOBIS Co., Ltd	9.869/2025	Hyundai MOBIS Co., Ltd	4 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3407	WLAN+BT Terminal	DA551ZZGX	Hyundai MOBIS Co., Ltd	9.868/2025	Hyundai MOBIS Co., Ltd	4 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3408	Wireless Terminal	7SG68	Siemens Power Automation Ltd	9.871/2025	Siemens Power Automation Ltd	4 September 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz
3409	Wireless Access Point	AP7110DN-AGN	Huawei Technologies Pakistan Pvt Ltd	9.896/2025	Huawei Technologies Co. Ltd	9 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3410	Wireless Access Point	AP8030DN	Huawei Technologies Pakistan Pvt Ltd	9.889/2025	Huawei Technologies Co. Ltd	9 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3411	Video Conferencing	Huawei Box 600 (4k30)	Huawei Technologies Pakistan Pvt Ltd	9.899/2025	Huawei Technologies Co. Ltd	9 September 2025	
3412	Video Conferencing	Huawei Box 600 (1080P30)	Huawei Technologies Pakistan Pvt Ltd	9.890/2025	Huawei Technologies Co. Ltd	9 September 2025	
3413	Wireless Access Point	eKitEngine AP271E	Huawei Technologies Pakistan Pvt Ltd	9.892/2025	Huawei Technologies Co. Ltd	10 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3414	Wireless Access Point	eKitEngine AP673E	Huawei Technologies Pakistan Pvt Ltd	9.898/2025	Huawei Technologies Co. Ltd	10 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3415	Wireless Access Point	eKitEngine AP772	Huawei Technologies Pakistan Pvt Ltd	9.893/2025	Huawei Technologies Co. Ltd	10 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3416	Wireless Access Point	eKitEngine AP772E	Huawei Technologies Pakistan Pvt Ltd	9.894/2025	Huawei Technologies Co. Ltd	10 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3417	GPON Terminal	Optixstar W617C	Huawei Technologies Pakistan Pvt Ltd	9.897/2025	Huawei Technologies Co. Ltd	10 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3418	GPON Terminal	Optixstar W627E	Huawei Technologies Pakistan Pvt Ltd	9.891/2025	Huawei Technologies Co. Ltd	10 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3419	GPON Terminal	Optixstar W627E-01	Huawei Technologies Pakistan Pvt Ltd	9.895/2025	Huawei Technologies Co. Ltd	10 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3420	Wireless Terminal	A00197	Logitech Europe S.A.	9.907/2025	Logitech Europe S.A.	10 September 2025	BT:2.402-2.480GHz
3421	Router	NetEngine 8000 X8	Huawei Technologies Pakistan Pvt Ltd	9.888/2025	Huawei Technologies Co. Ltd	11 September 2025	
3422	Headphones	A3063	Apple Inc.	9.942/2025	Apple Inc.	15 September 2025	BT:2.402-2.480GHz, SRD:5.725-5.875GHz
3423	Headphones	A3064	Apple Inc.	9.943/2025	Apple Inc.	15 September 2025	BT:2.402-2.480GHz, SRD:5.725-5.875GHz
3424	Charging Case	A3122	Apple Inc.	9.946/2025	Apple Inc.	15 September 2025	BT:2.402-2.480GHz, SRD:5.725-5.875GHz, WPT:326.5kHz,128kHz, UWB:6-8.5GHz
3425	Smart Watch	A3324	Apple Inc.	9.944/2025	Apple Inc.	15 September 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, NFC:13.533-13.567MHz, WPT:326.5kHz,1777.8kHz
3426	Smart Watch	A3325	Apple Inc.	9.945/2025	Apple Inc.	15 September 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, NFC:13.533-13.567MHz, WPT:326.5kHz,1777.8kHz
3427	Smart Watch	A3331	Apple Inc.	9.940/2025	Apple Inc.	15 September 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,NFC:13.533-13.567MHz, WPT:326.5kHz,1777.8kHz, UWB:6-8.5GHz, Wireless Serial Port:60.5GHz
3428	Smart Watch	A3333	Apple Inc.	9.941/2025	Apple Inc.	15 September 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,NFC:13.533-13.567MHz, WPT:326.5kHz,1777.8kHz, UWB:6-8.5GHz, Wireless Serial Port:60.5GHz
3429	Wireless Power Bank	A3385	Apple Inc.	9.939/2025	Apple Inc.	15 September 2025	NFC:13.533-13.567MHz, WPT:127.7kHz, 360kHz
3430	Wireless Charger	A3502	Apple Inc.	9.938/2025	Apple Inc.	15 September 2025	NFC:13.533-13.567MHz, WPT:127.7kHz, 360kHz
3431	Wireless Charger	A3503	Apple Inc.	9.937/2025	Apple Inc.	15 September 2025	NFC:13.533-13.567MHz, WPT:127.7kHz, 360kHz
3432	Wireless Terminal	R50 (4GB RAM and 64GB ROM)	Sandhu Engineering & Trading Company	9.706/2025	ComNav Technology	17 September 2025	BT:2.402-2.480GHz,NFC:13.533-13.567MHz, WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz
3433	WLAN+BT Terminal	IDCEVO-EES25	Harman Becker Automotive Systems GmbH	9.909/2025	Harman Becker Automotive Systems GmbH	18 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3434	Tablet	25099RP13G (8GB+256GB)	Xiaomi Communications Co., Ltd.	9.967/2025	Xiaomi Communications Co., Ltd.	19 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3435	BT Terminal	DVC7K	Emerson, Fisher Controls International, LLC.	9.964/2025	Emerson, Fisher Controls International, LLC.	22 September 2025	BT:2.402-2.480GHz
3436	Wireless Terminal	VL35LF	HID Global Corporation	9.950/2025	HID Global Corporation	22 September 2025	RFID:125KHz, NFC:13.533-13.567MHz, BT:2.402-2.480GHz
3437	Router	AC5	Intexco	9.963/2025	Tenda Technology	22 September 2025	WiFi:2.4-2.5GHz,5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
3438	Router	AC6	Intexco	9.962/2025	Tenda Technology	22 September 2025	WiFi:2.4-2.5GHz,5.150-5.350GHz,5.470-5.725GHz,5.725-5.875GHz
3439	Firewall	SRX4120	Juniper Networks, Inc.	9.858/2025	Juniper Networks, Inc.	23 September 2025	
3440	GNSS Receiver	NET-G5	Modular Mining Systems, Inc.	9.955/2025	Topcon Positioning Systems, Inc.	22 September 2025	BT:2.402-2.480GHz, WiFi:2.4-2.5GHz,
3441	Router	M1300	PIT Distribution	9.936/2025	Cudy Technology	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3442	Router	M1500	PIT Distribution	9.931/2025	Cudy Technology	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3443	Router	M3000	PIT Distribution	9.932/2025	Cudy Technology	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3444	Router	WR300	PIT Distribution	9.933/2025	Cudy Technology	22 September 2025	WiFi:2.4-2.5GHz
3445	Router	WR300S	PIT Distribution	9.934/2025	Cudy Technology	22 September 2025	WiFi:2.4-2.5GHz
3446	Router	WR1500	PIT Distribution	9.935/2025	Cudy Technology	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3447	Wireless Access Point	RG-EST330F-P	Ruijie Networks Co., Ltd	9.982/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3448	Wireless Access Point	RG-Air Metro550G-B	Ruijie Networks Co., Ltd	9.971/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3449	Router	RG-EG105GW(T)	Ruijie Networks Co., Ltd	9.984/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3450	Router	RG-EG105GW-X	Ruijie Networks Co., Ltd	9.968/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3451	Wireless Access Point	RG-EST100-E	Ruijie Networks Co., Ltd	9.983/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz
3452	Wireless Access Point	RG-EST350G	Ruijie Networks Co., Ltd	9.981/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3453	Wireless Access Point	RG-EST450G	Ruijie Networks Co., Ltd	9.980/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3454	Router	RG-EW6000GX	Ruijie Networks Co., Ltd	9.970/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3455	Router	RG-EW7200BE PRO	Ruijie Networks Co., Ltd	9.969/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3456	Wireless Access Point	RG-RAP52-OD	Ruijie Networks Co., Ltd	9.973/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3457	Wireless Access Point	RG-RAP62	Ruijie Networks Co., Ltd	9.979/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3458	Wireless Access Point	RG-RAP62-OD	Ruijie Networks Co., Ltd	9.974/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3459	Wireless Access Point	RG-RAP62-Wall	Ruijie Networks Co., Ltd	9.978/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3460	Wireless Access Point	RG-RAP62-Wall-Lite	Ruijie Networks Co., Ltd	9.977/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3461	Wireless Access Point	RG-RAP72	Ruijie Networks Co., Ltd	9.975/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3462	Wireless Access Point	RG-RAP2260(H)	Ruijie Networks Co., Ltd	9.972/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3463	Wireless Access Point	RG-RAP6262	Ruijie Networks Co., Ltd	9.976/2025	Ruijie Networks Co., Ltd	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3464	Tablet	DTHA140	Wacom Co., Ltd.	9.957/2025	Wacom Co., Ltd.	22 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz SRD:666.67kHz,562.5kHz,531.25kHz,593.75kHz
3465	Wireless Terminal	2508DMP70G	Xiaomi Communications Co., Ltd.	9.988/2025	Xiaomi Communications Co., Ltd.	22 September 2025	BT:2.402-2.480GHz, WPC:120-148kHz
3466	Wireless Terminal	MS326c	Chicony Electronics Co., Ltd.	9.996/2025	Chicony Electronics Co., Ltd.	29 September 2025	SRD:2.402-2.479GHz
3467	Wireless Terminal	MR0127	Logitech Europe S.A.	9.1002/2025	Logitech Europe S.A.	29 September 2025	BT:2.402-2.480GHz
3468	WLAN+BT Terminal	MBCI2LS3PR1	Robert Bosch GmbH	9.832/2025	Robert Bosch GmbH	29 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3469	WLAN+BT Terminal	MBCI2LS4PR1	Robert Bosch GmbH	9.831/2025	Robert Bosch GmbH	30 September 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3470	BT Terminal	LB310DC	Lenovo (Beijing) Limited.	9.998/2025	Lenovo (Beijing) Limited.	30 September 2025	BT:2.402-2.480GHz
3471	BT Terminal	BT-000375B	Zebra Technologies Corporation	9.997/2025	Zebra Technologies Corporation	30 September 2025	BT:2.402-2.480GHz
3472	Wireless Terminal	KB526C	Chicony Electronics Co., Ltd.	9.995/2025	Chicony Electronics Co., Ltd.	30 September 2025	SRD:2.402-2.479GHz
3473	Wireless Terminal	VLFT10LSGEN	Covidien LLC	9.1036/2025	Covidien LLC	1 October 2025	13.533-13.567MHz
3474	WLAN+BT Terminal	A1727	Anker Innovations Limited	9.1022/2025	Anker Innovations Limited	1 October 2025	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
3475	WLAN+BT Terminal	A1763	Anker Innovations Limited	9.1026/2025	Anker Innovations Limited	1 October 2025	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
3476	Tablet Computer	25097RP43G (12GB+256GB, 8GB+256GB, 8GB+128GB)	Xiaomi Communications Co., Ltd	9.1025/2025	Xiaomi Communications Co., Ltd	1 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz, WPT:110-148kHz, NFC:13.533-13.567MHz
3477	RFID Module	CX113	ISLAMABAD ELECTRIC SUPPLY COMPANY	9.921/2025	Shenzhen Kaifa Technology (Chengdu) Co., Ltd	1 October 2025	920-925MHz
3478	RFID Module	CX116	ISLAMABAD ELECTRIC SUPPLY COMPANY	9.920/2025	Shenzhen Kaifa Technology (Chengdu) Co., Ltd	1 October 2025	920-925MHz
3479	Wireless Terminal	IDS1001	Modular Mining Systems, Inc.	9.1020/2025	Identec Solutions AG	1 October 2025	867.20-868MHz, 125kHz
3480	Wireless Charging Unit	WCH-307b	Molex Technologies GmbH	9.1016/2025	Molex Technologies GmbH	1 October 2025	WPT:125.35-129.75kHz, NFC:13.533-13.567MHz
3481	Wireless Charging Unit	WCH-307c	Molex Technologies GmbH	9.1018/2025	Molex Technologies GmbH	3 October 2025	WPT:125.35-129.75kHz, NFC:13.533-13.567MHz
3482	Wireless Charging Unit	WCH-307d	Molex Technologies GmbH	9.1017/2025	Molex Technologies GmbH	1 October 2025	WPT:125.35-129.75kHz, NFC:13.533-13.567MHz
3483	Wireless Terminal	i-PORT M352 UHF	Modular Mining Systems, Inc	9.1021/2025	Identec Solutions AG	1 October 2025	867.20-868MHz
3484	Wireless Terminal	i-B350L R	Modular Mining Systems, Inc	9.1019/2025	Identec Solutions AG	1 October 2025	867.80MHz
3485	BT Terminal	MR26GA	LG Electronics Inc.	9.778/2025	LG Electronics Inc.	1 October 2025	BT:2.402-2.480GHz
3486	WLAN+BT Terminal	A1722	Anker Innovations Limited	9.1046/2025	Anker Innovations Limited	2 October 2025	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
3487	WLAN+BT Terminal	A1726	Anker Innovations Limited	9.1047/2025	Anker Innovations Limited	2 October 2025	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
3488	Video Conferencing	Studio G62	MULLER AND PHIPPS PAKISTAN PRIVATE LI	9.1077/2025	HP Inc.	16 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3489	Wireless Terminal	3799500-A	Guangdong BYD Energy - Saving Technology Co. L	9.1065/2025	Guangdong BYD Energy - Saving Technology Co. Ltd.	17 October 2025	60-64 GHz
3490	BT Terminal	347-3004-000	Tokai Rika Create Corporation	9.1092/2025	Tokai Rika Create Corporation	17 October 2025	BT:2.402-2.480GHz
3491	Wireless Charger	WCSCN10A	BH EVS Co.,Ltd.	9.1062/2025	BH EVS Co.,Ltd.	17 October 2025	NFC:13.533-13.567, WPT:128kHz, 360kHz
3492	Wireless Terminal	ID0183	Canon Inc.	9.1063/2025	Canon Inc.	17 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3493	Wireless Terminal	KB 726p	PRIMAX ELECTRONICS LTD.	9.1066/2025	PRIMAX ELECTRONICS LTD.	17 October 2025	BT:2.402-2.480GHz, SRD:2.402-2.479GHz
3494	Wireless Terminal	MS726p	PRIMAX ELECTRONICS LTD.	9.1072/2025	PRIMAX ELECTRONICS LTD.	17 October 2025	BT:2.402-2.480GHz, SRD:2.402-2.479GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDs EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3495	iPad	A3357 (16GB RAM and 1TB ROM)	Apple Inc.	9.1107/2025	Apple Inc.	22 October 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz,SRD:5.725-5.875GHz,5.925-6.425GHz WPT:13.567MHz
3496	iPad	A3357 (12GB RAM and 256GB ROM)	Apple Inc.	9.1107/2025	Apple Inc.	22 October 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz,SRD:5.725-5.875GHz,5.925-6.425GHz WPT:13.567MHz
3497	iPad	A3357 (16GB RAM and 2TB ROM)	Apple Inc.	9.1107/2025	Apple Inc.	22 October 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz,SRD:5.725-5.875GHz,5.925-6.425GHz WPT:13.567MHz
3498	iPad	A3357 (12GB RAM and 512GB ROM.)	Apple Inc.	9.1107/2025	Apple Inc.	22 October 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz,SRD:5.725-5.875GHz,5.925-6.425GHz WPT:13.567MHz
3499	iPad	A3360 (16GB RAM and 1TB ROM.)	Apple Inc.	9.1106/2025	Apple Inc.	22 October 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz,SRD:5.725-5.875GHz,5.925-6.425GHz WPT:13.567MHz
3500	iPad	A3360 (16GB RAM and 2TB ROM.)	Apple Inc.	9.1106/2025	Apple Inc.	22 October 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz,SRD:5.725-5.875GHz,5.925-6.425GHz WPT:13.567MHz
3501	iPad	A3360 (12GB RAM and 512GB ROM.)	Apple Inc.	9.1106/2025	Apple Inc.	22 October 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz,SRD:5.725-5.875GHz,5.925-6.425GHz WPT:13.567MHz
3502	iPad	A3360 (12GB RAM and 256GB ROM.)	Apple Inc.	9.1106/2025	Apple Inc.	22 October 2025	BT:2.402-2.480GHz,WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,5.925-6.425GHz,SRD:5.725-5.875GHz,5.925-6.425GHz WPT:13.567MHz
3503	WLAN+BT Terminal	BE211D2W	Intel Corporation SAS	9.829/2025	Intel Corporation	22 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz
3504	WLAN+BT Terminal	BE211NGW	Intel Corporation SAS	9.829/2025	Intel Corporation	22 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz
3505	WLAN+BT Terminal	BCI3L3R1	Robert Bosch GmbH	9.1084/2025	Robert Bosch GmbH	24 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3506	Ethernet Switch	QFX5241-32OD	Juniper Networks, Inc.	9.1012/2025	Juniper Networks, Inc.	24 October 2025	
3507	Ethernet Switch	EX4300-48MP	Juniper Networks, Inc.	9.1129/2025	Juniper Networks	27 October 2025	
3508	Wireless Terminal	MR0125	Logitech Europe S.A.	9.1104/2025	Logitech Europe S.A.	27 October 2025	2.402-2.480GHz
3509	WLAN+BT Terminal	MTD203-A2	BYD Auto Industry Company Limited	9.1111/2025	BYD Auto Industry Company Limited	27 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3510	WLAN+BT Terminal	RSUI31	Robert Bosch GmbH	9.1116/2025	Robert Bosch GmbH	31 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz
3511	WLAN+BT Terminal	TR4314/40	Huizhou Desay SV Automotive Co., Ltd	9.966/2025	Huizhou Desay SV Automotive Co., Ltd	31 October 2025	WiFi:5.150-5.350GHz, 5.470-5.725GHz, BT:2.402-2.480GHz
3512	WLAN+BT Terminal	MTD421-A1	BYD Auto Industry Company Limited	9.965/2025	BYD Auto Industry Company Limited	3 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3513	Wireless Terminal	CU0029	Logitech Europe S.A.	9.1131/2025	Logitech Europe S.A.	3 November 2025	2.402-2.480GHz
3514	WLAN+BT Terminal	MTD421-A1	BYD Auto Industry Company Limited	9.965/2025	BYD Auto Industry Company Limited	4 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3515	RF Module	LGSWAAC63	LG Electronics Inc.	9.1114/2025	LG Electronics Inc.	31 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
3516	RF Module	LGSWNAX61	LG Electronics Inc.	9.1115/2025	LG Electronics Inc.	31 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz, BT:2.402-2.480GHz
3517	RF Module	LGSWNAC62	LG Electronics Inc.	9.1113/2025	LG Electronics Inc.	31 October 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz,BT:2.402-2.480GHz
3518	Wi-Fi Range Extender	RE225BE	TP-Link Corporation Limited.	9.1153/2025	TP-Link Corporation Limited.	4 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3519	WLAN+BT Terminal	Archer TX10UB Nano	TP-Link Corporation Limited.	9.1155/2025	TP-Link Corporation Limited.	6 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3520	Wireless Access Point	EAP603-Outdoor	TP-Link Corporation Limited.	9.1170/2025	TP-Link Corporation Limited.	6 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3521	Router	ER605W	TP-Link Corporation Limited.	9.1154/2025	TP-Link Corporation Limited.	6 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3522	Router	TL-WR846N	TP-Link Corporation Limited.	9.1152/2025	TP-Link Corporation Limited.	6 November 2025	WiFi:2.4-2.5GHz
3523	Video Conferencing	P033	MULLER AND PHIPPS PAKISTAN PRIVATE LI	9.1177/2025	HP Inc.	7 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3524	Video Conferencing	PATX-STX-72R	MULLER AND PHIPPS PAKISTAN PRIVATE LI	9.1176/2025	HP Inc.	7 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3525	Wireless Terminal	MR0097	Logitech Europe S.A.	9.539/2025	Logitech Europe S.A.	10 November 2025	2.403-2.479GHz
3526	Wireless Terminal	WGS-100 MR Wireless Gating System	Ivy Biomedical Systems, Inc.	9.1172/2025	Ivy Biomedical Systems, Inc.	10 November 2025	BT:2.402-2.480GHz
3527	Wireless Terminal	WGS-100 Base Station	Ivy Biomedical Systems, Inc.	9.1173/2025	Ivy Biomedical Systems, Inc.	10 November 2025	BT:2.402-2.480GHz
3528	WLAN+BT Terminal	WFD350	EcoFlow Inc.	9.1184/2025	EcoFlow Inc.	12 November 2025	WiFi:2.4-2.5GHz,BT:2.402-2.480GHz
3529	WLAN+BT Terminal	EF-DL3-A-U	EcoFlow Inc.	9.1183/2025	EcoFlow Inc.	12 November 2025	WiFi:2.4-2.5GHz,BT:2.402-2.480GHz
3530	WLAN+BT Terminal	EF-DL3-MA	EcoFlow Inc.	9.1182/2025	EcoFlow Inc.	12 November 2025	WiFi:2.4-2.5GHz,BT:2.402-2.480GHz
3531	WLAN+BT Terminal	703002784AA	Wuhu Hongjing Electronic Co.,Ltd.	9.1179/2025	Wuhu Hongjing Electronic Co.,Ltd.	12 November 2025	WiFi:5.725-5.875GHz,BT:2.402-2.480GHz
3532	WLAN+BT Terminal	703002786AA	Wuhu Hongjing Electronic Co.,Ltd.	9.1178/2025	Wuhu Hongjing Electronic Co.,Ltd.	12 November 2025	WiFi:5.725-5.875GHz,BT:2.402-2.480GHz
3533	Wireless Access Point	C-460	ALM Shipping & Logistics	9.1160/2025	Arista Networks, Inc.	13 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz, 5.925-6.425GHz,BT:2.402-2.480GHz
3534	WLAN Module	WDH210S Display Model EM32DX-A	Samsung Electronics Co., Ltd.	9.1101/2025	Samsung Electronics Co., Ltd.	14 November 2025	WiFi:2.4-2.5GHz
3535	Multisport Tracking Unit	TMD0101	TrackMan A/s	9.1044/2025	TrackMan A/s	17 November 2025	10.5-10.55GHz
3536	Wireless Terminal	MOBTQ20	PRIMAX ELECTRONICS LTD.	9.1211/2025	PRIMAX ELECTRONICS LTD.	19 November 2025	BT:2.402-2.480GHz
3537	Wireless Terminal	RR0021	Logitech Europe S.A.	9.1217/2025	Logitech Europe S.A.	20 November 2025	2.402-2.480GHz
3538	XPON ONT	HG8546M	Gospell Digital Technology	9.1210/2025	Gospell Digital Technology	25 November 2025	WiFi:2.4-2.5GHz
3539	ECG Telemetry Transmitter	96281	Medical Equipment and Systems	9.1176/2025	Spacelabs Healthcare	25 November 2025	433.0625MHz, BT:2.402-2.480GHz
3540	Wireless Terminal	DENZA-DYHT-AP02-03	Shenzhen Dongyuan Electronics Co., Ltd.	9.1165/2025	Shenzhen Dongyuan Electronics Co., Ltd.	25 November 2025	BT:2.402-2.480GHz
3541	Wireless Terminal	DENZA-DYHT-AP02-R-03	Shenzhen Dongyuan Electronics Co., Ltd.	9.1164/2025	Shenzhen Dongyuan Electronics Co., Ltd.	25 November 2025	BT:2.402-2.480GHz
3542	Wireless Terminal	DP-DS820	Dai Nippon Printing Co., Ltd.	9.1213/2025	Dai Nippon Printing Co., Ltd.	25 November 2025	13.533-13.567MHz
3543	Wireless Terminal	JR10-M01	Dai Nippon Printing Co., Ltd.	9.1214/2025	Dai Nippon Printing Co., Ltd.	25 November 2025	13.533-13.567MHz
3544	Wireless Terminal	YR0112	Logitech Europe S.A.	9.1229/2025	Logitech Europe S.A.	26 November 2025	2.402-2.480GHz
3545	BT Terminal	VG-TM2660	Samsung Electronics Co., Ltd.	9.1215/2025	Samsung Electronics Co., Ltd.	26 November 2025	BT:2.402-2.480GHz
3546	WLAN+BT Terminal	AT-CD1	Allmed Solutions	9.1207/2025	Airtame ApS	27 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz
3547	WLAN Terminal	AT-DG2-3Y	Allmed Solutions	9.1208/2025	Airtame ApS	27 November 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3548	BT Terminal	25127PS03S	Xiaomi Communications Co., Ltd.	9.1255/2025	Xiaomi Communications Co., Ltd.	28 November 2025	BT:2.402-2.480GHz
3549	Wireless Terminal	Solvvia Rise DR-T	FLOWTRONIX SYSTEMS.	9.1254/2025	BIOTRONIK SE & Co. KG	4 December 2025	9-90kHz, 402-405MHz (Indoor Only)
3550	BT Adapter	SITRANS AW050	Siemens AG	9.1206/2025	Siemens AG	4 December 2025	BT:2.402-2.480GHz

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3551	Wireless Access Point	WB5ACDISH-PRO	SMART NET	9.1161/2025	Shenzhen Woma Technology Co., LTD	8 December 2025	WiFi:5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz.
3552	Wireless Terminal	DS126914	Canon Inc.	9.1250/2025	Canon Inc.	11 December 2025	WiFi:2.4-2.5GHz, BT:2.402-2.480GHz
3553	Wireless Access Point	APINH505	Premier Systems (Pvt.) Limited	9.1268/2025	Hewlett Packard Enterprise Company	12 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz.
3554	Wireless Access Point	APEX0565	Premier Systems (Pvt.) Limited	9.1263/2025	Hewlett Packard Enterprise Company	12 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz,Zigbee:2.405-2.480GHz
3555	Wireless Access Point	APEX0575	Premier Systems (Pvt.) Limited	9.1266/2025	Hewlett Packard Enterprise Company	12 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz,Zigbee:2.405-2.480GHz
3556	Wireless Access Point	APEX0577	Premier Systems (Pvt.) Limited	9.1265/2025	Hewlett Packard Enterprise Company	12 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz,Zigbee:2.405-2.480GHz
3557	Wireless Access Point	APIN0515	Premier Systems (Pvt.) Limited	9.1264/2025	Hewlett Packard Enterprise Company	12 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,BT:2.402-2.480GHz, Zigbee:2.405-2.480GHz
3558	Wireless Access Point	APIN0615	Premier Systems (Pvt.) Limited	9.1269/2025	Hewlett Packard Enterprise Company	12 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz,BT:2.402-2.480GHz, Zigbee:2.405-2.480GHz
3559	Wireless Access Point	APIN0635	Premier Systems (Pvt.) Limited	9.1270/2025	Hewlett Packard Enterprise Company	12 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz,BT:2.402-2.480GHz, Zigbee:2.405-2.480GHz
3560	Wireless Access Point	APIN0655	Premier Systems (Pvt.) Limited	9.1271/2025	Hewlett Packard Enterprise Company	12 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz,BT:2.402-2.480GHz, Zigbee:2.405-2.480GHz
3561	BT Terminal	VG-TM2280	Samsung Electronics Co., Ltd.	9.1320/2025	Samsung Electronics Co., Ltd.	17 December 2025	BT:2.402-2.480GHz.
3562	Wireless Access Point	APIN0505	Premier Systems (Pvt.) Limited	9.1267/2025	Hewlett Packard Enterprise Company	17 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz.
3563	GNSS Receiver	ALPS2	KBS ENTERPRISES.	9.1297/2025	South Surveying & Mapping Technology Co., Ltd	18 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz, NFC:13.533-13.567MHz
3564	Wireless Bridge	DS-3WF1000-EI-2N	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	9.1233/2025	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	19 December 2025	WiFi:2.4-2.5GHz
3565	Wireless Access Point	APIN0514	ZH Technologies	9.1311/2025	Hewlett Packard Enterprise Company	19 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz, Zigbee:2.405-2.480GHz
3566	Wireless Access Point	APIN0515	ZH Technologies	9.1292/2025	Hewlett Packard Enterprise Company	19 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz, Zigbee:2.405-2.480GHz
3567	Wireless Access Point	APIN0518	ZH Technologies	9.1310/2025	Hewlett Packard Enterprise Company	19 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, BT:2.402-2.480GHz, Zigbee:2.405-2.480GHz
3568	Wireless Access Point	AP36	Juniper Networks, Inc.	9.1326/2025	Juniper Networks, Inc.	22 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT/Zigbee/Thread:2.402-2.480GHz
3569	Wireless Access Point	AP36M	Juniper Networks, Inc.	9.1325/2025	Juniper Networks, Inc.	22 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT/Zigbee/Thread:2.402-2.480GHz
3570	Wireless Access Point	AP37	Juniper Networks, Inc.	9.1327/2025	Juniper Networks, Inc.	22 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT/Zigbee/Thread:2.402-2.480GHz
3571	Router	C8355-G2	Cisco Systems Pakistan (Pvt) Limited	9.1245/2025	Cisco Systems	24 December 2025	

**TYPE APPROVED ISM SUPPORTED DEVICES, SRD, RFIDS EQUIPMENT**

S No.	Type of Equipment	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date	Operating Frequencies:
3572	Wireless Access Point	CW9163E-ROW	Cisco Systems Pakistan (Pvt) Limited	9.1234/2025	Cisco Systems	24 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3573	Wireless Access Point	CW9172H-CFG	Cisco Systems Pakistan (Pvt) Limited	9.1235/2025	Cisco Systems	24 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz,BT:2.402-2.480GHz
3574	Wireless Access Point	CW9172I-CFG	Cisco Systems Pakistan (Pvt) Limited	9.1237/2025	Cisco Systems	24 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz,BT:2.402-2.480GHz
3575	Wireless Access Point	CW9176D1-CFG	Cisco Systems Pakistan (Pvt) Limited	9.1239/2025	Cisco Systems	24 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz,BT:2.402-2.480GHz
3576	Wireless Access Point	CW9176I-CFG	Cisco Systems Pakistan (Pvt) Limited	9.1241/2025	Cisco Systems	24 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz,BT:2.402-2.480GHz
3577	Wireless Access Point	CW9178I-CFG	Cisco Systems Pakistan (Pvt) Limited	9.1243/2025	Cisco Systems	24 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz,BT:2.402-2.480GHz
3578	Wireless Access Point	APIN0635	NESTLE Pakistan Limited	9.1361/2025	Hewlett Packard Enterprise Company	30 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz,BT:2.402-2.480GHz, Zigbee:2.405-2.480GHz
3579	Wireless Access Point	APIN0534	NESTLE Pakistan Limited	9.1360/2025	Hewlett Packard Enterprise Company	30 December 2025	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz,5.925-6.425GHz, Zigbee:2.405-2.480GHz
3580	GPON Terminal	MS3101	MAK-SUN TRADERS (SMC-PRIVATE) LIMITE	9.1336/2025	Changzhou Mingxiao Network Technology Co., Ltd.	30 December 2025	WiFi:2.4-2.5GHz
3581	GPON Terminal	MS630	MAK-SUN TRADERS (SMC-PRIVATE) LIMITE	9.1335/2025	Changzhou Mingxiao Network Technology Co., Ltd.	30 December 2025	WiFi:2.4-2.5GHz, 5.725-5.875GHz
3582	GPON Terminal	MS220S	MAK-SUN TRADERS (SMC-PRIVATE) LIMITE	9.1334/2025	Changzhou Mingxiao Network Technology Co., Ltd.	30 December 2025	WiFi:2.4-2.5GHz, 5.725-5.875GHz
3583	GPON Terminal	H2-2	MAK-SUN TRADERS (SMC-PRIVATE) LIMITE	9.1341/2025	Changzhou Mingxiao Network Technology Co., Ltd.	30 December 2025	WiFi:2.4-2.5GHz
3584	Wireless Access Point	PBE-5AC-GEN2	ZAKTECH	9.1322/2025	UBIQUITI	30 December 2025	WiFi:5.150-5.350GHz, 5.470-5.725GHz,5.725-5.875GHz.
3585	Ethernet Switch	QFX5120-48YM	Juniper Networks, Inc.	9.1359/2025	Juniper Networks, Inc.	1 January 2026	
3586	Universal Edge Router	MX480	Juniper Networks, Inc.	9.1358/2025	Juniper Networks, Inc.	1 January 2026	
3587	CCTV Camera	DS-2TD6267-100C4L/WYCKV	Electronic Security Company	9.1364/2025	Hikvision Digital Technology Co., Ltd	1 January 2026	
3588	Wireless Access Point	RB941-2nD-TC	DREAMS NETWORK & TECHNOLOGY (PVT)	9.1368/2025	Mikrotik SIA	5 January 2026	WiFi:2.4-2.5GHz
3589	ONU	GP1704-2F-E	ZAKTECH	9.11/2026	BDCOM	6 January 2026	WiFi:2.4-2.5GHz
3590	Router	NetEngine 8000E M1C	Huawei Technologies Co. Ltd	9.1300/2025	Huawei Technologies Co. Ltd	7 January 2026	
3591	Wireless Terminal	MS326t	LITE-ON Technology Corp.	9.1191/2025	LITE-ON Technology Corp.	8 January 2026	2.402-2.479GHz
3592	Wireless Terminal	KB526t	LITE-ON Technology Corp.	9.1190/2025	LITE-ON Technology Corp.	8 January 2026	2.402-2.479GHz
3593	Smart Watch	WA2536A	Coastal Jade Technology (Private) Limited	9.30/2026	Vivo Mobile Communication Co Ltd	8 January 2026	BT:2.402-2.480GHz,NFC:13.533-13.567MHz
3594	Wireless Terminal	KB726t	LITE-ON Technology Corp	9.1222/2025	LITE-ON Technology Corp	9 January 2026	BT:2.402-2.480GHz,SRD:2.402-2.479GHz
3595	Wireless Terminal	MS726t	LITE-ON Technology Corp	9.1223/2025	LITE-ON Technology Corp	9 January 2026	BT:2.402-2.480GHz,SRD:2.402-2.479GHz
3596	Wireless Bridge	DS-3WF02-5AC/D	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITE	9.1367/2025	HIKVISION PAKISTAN (SMC-PRIVATE) LIMITED	16 January 2026	WiFi:5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz
3597	BT Terminal	EmbraceMini	Empatica S.r.l.	9.39/2026	Empatica S.r.l.	21 January 2026	BT:2.402-2.480GHz
3598	Wireless Access Point	R670	Net Soft (Pvt Ltd.)	9.1371/2025	Ruckus Wireless LLC	21 January 2026	WiFi:2.4-2.5GHz, 5.150-5.350GHz, 5.470-5.725GHz, 5.725-5.875GHz, 5.925-6.425GHz BT/Zigbee/Thread:2.402-2.480GHz
3599	Universal Edge Router	MX301	Juniper Networks, Inc.	9.41/2026	Juniper Networks, Inc.	21 January 2026	
3600	Universal Edge Router	MX960	Juniper Networks, Inc.	9.50/2026	Juniper Networks, Inc.	21 January 2026	
3601	Internet Router	MX10008	Juniper Networks, Inc.	9.51/2026	Juniper Networks, Inc.	21 January 2026	