

Miscellaneous Equip

S No	Type of Equipement	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date
1		DP Units (2Units)	NRTC PTCL	9.942/2002		2002
2	Laptop	Laptop E-6500	Product Compliance Specialists UK		Dell	
3	Laptop	Laptop E-6500	Product Compliance Specialists UK		Dell	
4	GSM Module	GSM Module GM862-Quad	Syed Bhais (Pvt.) Ltd.	9.853/2007	SIMCom	2007
5	Photostate Machine	HP Laserjet 900mfp (Photostat Machine)	H.P Singapore		HP	3000306
6	Satellite Modem	Hughes 9103	International marketing & Trading Company (Pvt.) Ltd.	9.386/2011	Huges	2011
7	Mobile Computer	CW20	Limton Innovative Systems	9.153/2015	Telit Communication SpA	20-Mar-15
8	Hand Held Terminal	KT40-S	Limton Innovative Systems	9.153/2015	Speedata	15-Sep-16
9	GPON (FTTH) ONT	EchoLife HG 8247H	Multinet Pakistan (Pvt.) Ltd.	9.983/2016		30 September, 2016
10	Video Conf. Eqpt	EVC 130P	Alson Consolidated International	9.323/2016		5 October, 2016
11	Video Conf. Eqpt	EVC 300	Alson Consolidated International	9.189/2016		6 October, 2016
12	WatchWith WiFi and BT	A1803	Apple Inc.	9.681/2016		14 October, 2016
13	WatchWith WiFi and BT	A1817	Apple Inc.	9.680/2016		14 October, 2016
14	WatchWith WiFi and BT	A1758	Apple Inc.	9.682/2016		14 October, 2016
15	Analogue Media Gateway	SMG1008B-8S	ZRG International Pvt. Ltd.	9.638/2016		13 October, 2016
16	Digital Media Gateway	SMG2030S	ZRG International Pvt. Ltd.	9.637/2016		13 October, 2016
17	RF Transmitted	FP4	Schradar Electronics Ltd.	9.661/2016		6 October, 2016
18	Digital X-ray Image Detector	IDR 3543	5 M Global LLC	9.723/2016		13 October, 2016
19	WatchWith WiFi and BT	A1816	Apple Inc.	9.692/2016		17 October, 2016
20	WatchWith WiFi and BT	A1757	Apple Inc.	9.690/2016		17 October, 2016
21	WatchWith WiFi and BT	A1802	Apple Inc.	9.691/2016		17 October, 2016
22	RF Transmitter	BCMevoC	Continental Automotive GmbH	9.708/2016		17 October, 2016
23	Control Panel	ML-8B-F1 (K64)	Itech	9.491/2016		17 October, 2016
24	Car Multimedia System	NR-000	Mitsubishi Electric Corporation Sanda Work	9.745/2016		24 October, 2016
25	Security Alarm	ML-8P-F1 (K64)	Itech	9.490/2016		28 October, 2016
26	Security Alarm	ML-8B-F1 (K64)	Itech	9.491/2016		28 October, 2016
27	Mobile Computer	CN51	Zultec (Pvt.) Ltd.	9.759/2016		2 November, 2016
28	Handheld Terminal	PDA3505	International Network Solutions	9.771/2016		3 November, 2016
29	Trackpad	3Y0.057.158	Bentley Motorl Ltd.	9.707/2016		4 November, 2016
30	Video Conf. Eqpt	CTS-MX800D-2CAM-K9	Cisco Systems (Pakistan) Pvt. Ltd.	9.756/2016		7 November, 2016
31	Fiber Optical Network Terminal	T077G HGU ONT	Multinet Pakistan (Pvt.) Ltd.	9.738/2016		9 November, 2016
32	GPRS Point of Sale	New 8210	Mak Global Payment Solutions (Pvt.) ltd.	9.790/2016		11 November, 2016
33	Car Audio Built in with BT	FA-170-BCAR-HS	Panasonic Automotive System	9.805/2016		11 November, 2016
34	Outdoor IP Camera	VST-1818EX	Itech	9.487/2016		15 November, 2016

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35	Car WiFi Router	GTWB800	Swift Biz Solutions (Pvt.) Ltd.	9.757/2016		15 November, 2016
36	Optical Network Unit	BDCOM P1702-4F	Satcomm (Pvt.) Ltd.	9.728/2016		17 November, 2016
37	GPRS Point of Sale	VX520	e-access (Pvt.) Ltd.	9.833/2016		18 November, 2016
38	GPRS Point of Sale	Vx675 3G	Marshal Engg. & Electronics (Pvt.) Ltd.	9.819/2016		25 November, 2016
39	Video Conf. Eqpt	CTS-IX5000	Cisco Systems (Pakistan) Pvt. Ltd.	9.857/2016		30 November, 2016
40	GPON (FTTH) ONT	EchoLife HG 8247H	Optix Pakistan Pvt. Ltd.	9.854/2016		1st December, 2016
41	ONT Gateway	Echolife HG8040H	Cyber Internet Services (Pvt.) Ltd.	9.877/2016		6 December, 2016
42	Video Conf. Eqpt	GVC 3202	Imagetech Solutions	9.846/2016		30 December, 2016
43	Video Conf. Eqpt	GVC 3200	Imagetech Solutions	9.851/2016		30 December, 2016
44	Car Multimedia System	EE0001	Magneti Marelli S.P.A	9.929/2016		30 December, 2016
45	Wireless Head	EE0002	Magneti Marelli S.P.A	9.944/2016		30 December, 2016
46	GPRS Point of Sale	VX680	Marshal Engineering & Electronics (Pvt.) Ltd.	9.922/2016		30 December, 2016
47	GPRS Point of Sale	VX675	e-access (Pvt.) Ltd.	9.966/2017		4 January, 2017
48	GPRS Point of Sale	New POS 8210	Wemsol (Pvt.) Ltd.	9.982/2017		9 January, 2017
49	Multimedia System	NAC EUR wave 2	Continental Automotive GmbH	9.930/2016		12 January, 2017
50	Wireless LTE Gateway	B315s-608	Huawei Device (Hong Kong) Co. Ltd.	9.004/2017		16 January, 2017
51	Smart Watch	V80	Swift Biz Solutions (Pvt.) Ltd.	9.459/2016		17 January, 2017
52	Router	XEDCOM-CCPAM3000-XD5	Ayeeze Solutions	9.990/2017		17 January, 2017
53	Wireless Router	NBG6716	ZyXel Middle East FZE	9995/2017		18 January, 2017
54	Analog VOIP Gateway	NeoGate TA800	Dreams Network & Technology Pvt. Ltd.	9.952/2016		26 January, 2017
55	Router	AR1220E	Cyber Internet Services (Pvt.) Ltd.	9.969/2017		27 January, 2017
56	Wireless Dongle	MORFFHL-D	Primax Electronics Ltd.	9.875/2016		31 January, 2017
57	Video Conf. Eqpt	CTS-SX10N-K9(TTC7-22)	Cisco Systems (Pakistan) Pvt. Ltd.	9.112/2017		6 March, 2017
58	Video Conf. Eqpt	CTS-SX20N-P40-K9	Cisco Systems (Pakistan) Pvt. Ltd.	9.108/2017		7 March, 2017
59	GPON (FTTH) ONT	EcholifeHG8040H	Huawei Technologies Pakistan Pvt Ltd.	9.079/2017		16 March, 2017
60	Video Conf. Eqpt	CP-DX80-K9	Cisco Systems (Pakistan) Pvt. Ltd.	9.180/2017		22 March, 2017
61	GPON (ONT)	HG8247H	Huawei Technologies Pakistan Pvt Ltd.	9.083/2017		22 March, 2017
62	GNSS Receiver	A30	GR Mirza & Co.	9.085/2017		28 March, 2017
63	GPS Receiver	R2	KBS Enterprises	9.963/2016		28 March, 2017
64	WLAN Transmitter	AN-500	Abbot Point of Care	9.197/2017		4 April, 2017
65	Wireless Gateway	WIPG-300H	Ayk (Pvt.) Ltd.	9.911/2016		7 April, 2017
66	GPON (ONT)	HG8245H	Huawei Technologies Pakistan Pvt Ltd.	9.071/217		10 April, 2017
67	Gateway	MH-2300	Ayk (Pvt.) Ltd.	9.914/2016		10 April, 2017
68	Broadband DSL/FTTH	ULC-1000AN	Synchcom (Pvt.) Ltd.	9.221/2017		12 April, 2017
69	LTE Outdoor CPE	EG7035E	Sharp Communication (Pvt.) Ltd. (QUBEE)	9.183/2017		18 April, 217
70	LTE WiFi Dongle	MF90+	ZTE	9.186/2017		19 April, 2017

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71	LTE USB Modem	MF79s	ZTE	9.243/2017		19 April, 2017
72	Dual Band Wireless Home Router	NBG6616	Optimedia (Pvt.) Ltd.	9.248/2017		20 April, 2017
73	GSM, WCDMA GPRS Module	L850-GL	Fibocom Wireless Inc.	9.241/2017		21 April, 2017
74	Touch Computer	TC55BH	Zultec (Pvt.) Ltd.	9.250/2017		26 April, 2017
75	Car Audio Built in with WLAN & BT	KD-1100	AutomobileIndustries (Pvt.) Ltd.	9.594/2016		3 May, 2017
76	WAN Gateway	Edge 5X0	Velocloud Networks Inc	9.130/2017		12 May, 2017
77	Tire Pressure Monitoring System	TSSRE4DG	Huf Electronics Bretten GmbH	9.090/2017		16 May, 2017
78	LTE VOIP Router	LTE3311	ZyXel Middle East FZE	9.260/2017	Zyxel	17-May-17
79	3G GSM Modules	H330S	Accurate Pvt Ltd	9.305/2017	FIBOCOM	25-May-17
80	VoIP Terminal Equipment	SBC1000	Sonus Network, Inc	9.314/2017	Sonus	26-May-17
81	Video Conf. Eqpt	CTS-SX80	Cisco Systems (Pakistan) Pvt. Ltd.	9.913/2017	Cisco	30-May-17
82	Handheld Terminal	M3 SM10	Interlink Engineering	9.329/2017	M3 Mobile	30-May-17
83	Modem	F@st-2704	Tealink	9.293/2017	China	02-Jun-17
84	VTS	T20	Vehicle Tracking Pvt Ltd	9.007.2016	China	08-Jun-17
85	Low Power Transmitter	SKR0164	TeraTron GmbH	9.247.2017	TeraTron	13-Jun-17
86	2G GSM HOMEPhone	F112G	TCL Communication Ltd	9.069/2017	Alcatel	14-Jun-17
87	Wireless Modem	ZXHN H168N	ZTE	9.302/2017	China	19-Jun-17
88	WLAN Transmitter	IM006	Olympus Corporation	9.334/2017	Olympus	19-Jun-17
89	GSM Module	SIM900	Imtiaz Engineering Services	9.377/2017	SIMCOM	23-Jun-17
90	Bluetooth Module	CC2564MODA	Topcon Corporation	9.385/2017	Texas	23-Jun-17
91	Bluetooth Module	CC2564MODA	Topcon Corporation	9.385/2017	Texas Instruments	23-Jun-17
92	Wireless Router	MC614X	The Indus Hospital	9.425/2017	Metacom	31-Jul-17
93	Short Range Device	Autoliv	AutomobileIndustries (Pvt.) Ltd.	9.386/2017	Autoliv	24-Jul-17
94	Video Conf. Eqpt	GROUP 310	ORIENT AV (pvt) Ltd.	9.469/2017	Polycom Inc.	24-Aug-17
95	Bluetooth Air Phone	RMCE-BT1	Shure Inc.	9.497/2017	SHURE	25-Aug-17
96	Bluetooth Air Phone	SE112-BT1	Shure Inc.	9.496/2017	SHURE	25-Aug-17
97	Router	MIR3	Xiaomi Communications Co.Ltd	9.238/2017	Mi	07-Sep-17
98	Video Conf. Eqpt	GROUP 500	Jaffer Bussiness System Pvt Ltd	9.494/2017	Polycom Inc.	31-Aug-17
99	Wireless Router	F3	MB Communication	9.526/2017	Tenda	13-Sep-17
100	BT Terminal	PT900	GE Sensing & Inspection (Changzhpu) Co Ltd.	9.557/2017	China	04-Oct-17
101	Tyre Pressure Monitoring Sensor	GG4T	Schrader Electronics Ltd.	9.538/2017	United Kingdom	04-Oct-17
102	Short Range Device	6181175	Autoliv Electronics ASP, Inc.	9.388/2017	Autoliv	10-Oct-17
103	Wireless Router	R3L	Xiaomi Communications Co.Ltd	9.566/2017	MI	17-Oct-17
104	Router	ISR4451-X/K9	Cisco Systems (Pakistan (Pvt.) Ltd.	9.598/2017	CISCO	30-Oct-17
105	Video Conf. Eqpt	TE30	Huawei Technologies Pakistan Pvt Ltd.	9.602/2017	Huawei.	01-Nov-17
106	3G Remote Machine Monitoring System	KDTC530	Jaffer Bussiness System Pvt Ltd	9.605/2017	KOMATSU	07-Nov-17
107	Access Router	AR161F	Huawei Technologies Pakistan Pvt Ltd.	9.612/2017	Huawei.	07-Nov-17

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108	Energy Meter built in wih Wireless GSM Module SL6087	MT382	TMA Intl	9.631/2017	AirPrime	16-Nov-17
109	Biometric Verification Terminal	TPS360C	Secure Tech Consultancy (Pvt.) Ltd.	9.584/2017	Telpo	16-Nov-17
110	GPON (ONT)	ISCOM803G	Star Communication Services	9.626/2017	RAISECOM	20-Nov-17
111	Touch Computer	TC25BJ	Zebra Technologies Corporation	9.633/2017	Zebra	22-Nov-17
112	Biometric Device	S Face 900	Makkays	9.573/2017	ZKTECO	29-Nov-17
113	body control corporation	K77ra	suzuki motor corporation	9.700/2017	suzuki	21-Dec-17
114	LTE module	T77W676	HON HAI PRECISION IND.CO.LTD	9.564/2017	FOXCONN	08-Dec-17
115	Body Control Module	K77RA	Suzuki Motor Corporation	9.700/2017	Suzuki	21-Dec-17
116	LTE Outdoor CPE	EG7035L	Sharp Communication (Pvt.) Ltd. (QUBEE)	9.669/2017	Baicells	26-Dec-17
117	Touch Computer	RFD2000	Zebra Technologies Corporation	9.664/2017	Zebra	09-Jan-18
118	Tablet Computer	INARI8-WLAN-1	Aava Mobile Oy	9.667/2017	Aava Mobile	09-Jan-18
119	GSM/GPRS Module	LDG	JN Tech (Pvt.) Ltd.	9.713/2017		10-Jan-18
120		ea680	Huawei Technologies Co. Ltd.	9.691/2018	Huawei.	10-Jan-18
121	Video Conf. Eqpt	GROUP 500	Mansha Brothers	9.623/2017	Poly Com	11-Jan-18
122	Video Conf. Eqpt	GROUP 310	Mansha Brothers	9.622/2017	Poly Com	11-Jan-18
123	Cisco Spark Room Kit	CS-KIT-K9	Cisco Systems Pakistan (Pvt.) Ltd.	Cisco	9.699/2018	09-Jan-18
124	Video Conf. Eqpt	TE20	Huawei Technologies Co. Ltd.	9.732/2018	Huawei.	10-Jan-18
125	Video Conf. Eqpt	TE40	Huawei Technologies Co. Ltd.	9.731/2018	Huawei.	10-Jan-18
126	GSM/GPRS Module	ST-III GW	HLS Worldwide (Pvt.) Ltd.	9.725/2018	HLS	15-Jan-18
127	Wireless Mobile Interface Module	WM12-W167-M2	Pieker Acoustic GmbH	9.765/2018	Valeo	18-Jan-18
128	Wireless Mobile Interface Module	WM12-W167-M1	Pieker Acoustic GmbH	9.764/2018	Valeo	18-Jan-18
129	LTE Outdoor CPE	AM6300D	Wi-Tribe Pakistan Ltd.	9.790/2018	AirMaster	02-Feb-18
130	USB Transceiver	C-U0016	Logitech Far East Ltd.	9.795/2018	Logitech	30-Jan-18
131	Wireless Presenter	R-R0013	Logitech Far East Ltd.	9.794/2018	Logitech	30-Jan-18
132	Wireless Prouter	MC614X	National Tuberculosis Control Program	9.801/2018	Metacom	08-Feb-18
133	Short Range Radar Device	RS4	Hella GmbH & Co. KGaA (RADAR)	9.687/2017	Hella	22-Feb-18
134	LTE CPE	EG860-D61	Huawei Technologies Pakistan (Pvt.) Ltd.	9.853/2018	Huawei.	27-Feb-18
135	LTE CPE	EG750-D04	Huawei Technologies Pakistan (Pvt.) Ltd.	9.854/2018	Huawei.	28-Feb-18
136	SIM Based Handheld Comm. Terminal	T196	Alarm & Digital Tracking Pakistan Co. (Pvt.) Ltd.	9.521/2017	Inrico	05-Mar-18
137	Touch Computer	MC330K	Zebra Technologies Corporation	9.842/2018	Zebra	09-Mar-18
138	Tyre Pressure Monitoring Receiver	DG6W2D4	Schrader Electronics Ltd.	9.789/2018	Zebra	08-Mar-18
139	Combo Module	J26H006	Seiko Epson Corporation	9.727/2017	Epson	14-Mar-18
140	LTE Indoor CPE	EG2030C	Wi-Tribe Pakistan (Pvt.) Ltd.	9.872/2018	BaiCells	14-Mar-18
141	Multimedia Device	PSA RCC A2	Robert Bosch Car Multimedia GmbH	9.677/2017	BOSCH	15-Mar-18

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142	Camera Module for Microscope	ICC50W	7 Layers GmbH	9.873/2018		15/03/2018
143	RF Master	Bluetooth RF Master	T.H Syed (Pvt.) Ltd.	9.833/2018		16-Mar-18
144	Wireless Video Transmission Device	DH-PFM881	Mansha Brothers	9.880/2018		28-Mar-18
145	Analogue Media Gateway	DAG1000-4s	Wi-Tribe Pakistan (Pvt.) Ltd.	9.805/2018		13-Apr-18
146	Fingerprint Smart Terminal	BM5500	Aratek Biometrics Technology Co. Ltd.	9.933/2018		23-Apr-18
147	Mobile Computer	EDA50K-1	Honeywell International Inc.	9.983/2018		07-May-18
148	GSM Module	TLD SX01G8	Vast Technologies	9.989/2018		08-May-18
149	WLAN Module	NG 2.5 HM1	7 Layers GmbH	9.996/2018		09-May-18
150	Car Multimedia System	MIB3 OI	7 Layers GmbH	9.998/2018		09-May-18
151	Access Router	AR161FG-L	Huawei Technologies Pakista (Pvt.) Ltd.	9.959/2018		11-May-18
152	Video Conf Equipment	TE50	Huawei Technologies Pakista (Pvt.) Ltd.	9.1001/2018		15-May-18
153	Video Conf Equipment	CS-KITPLUS-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.993/2018		22-May-18
154	ONU Router	GP1704-4GVC-S	Brain Telecommunication Ltd.	9.986/2018		23-May-18
155	Wireless Router	GP1704-4GV	Brain Telecommunication Ltd.	9.981/2018		25-May-18
156	GNSS Receiver	R8s	KBS Enterprises	9.890/2018		29-May-18
157	GSM/GPRS Module	M35	Innexiv (Pvt.) Ltd.	9.751/2018		01-Jun-18
158	WLAN Module	WPEA-127NI	Varex Imaging Deutschland AG	9.961/2018		07-Jun-18
159	Wireless Router	GP1702-4GV	Brain Telecommunication Ltd.	9.980/2018		12-Jun-18
160	GSM Security Alarm	YL007Eg	STN Technologies	9.1042/2018		04-Jul-18
161	Short Range Radar Device	ARS4-B	ADC Automotive Distance Control Systems GmbH	9.1048/2018		05-Jul-18
162	Video Conf Equipment	GXV3210	Imagetech Solutions	9.1087/2018		09-Jul-18
163	GPON ONT	GPON ONU 1T-GE	Fiber Link (Pvt.) Ltd.	9.983/2015		16-Jul-18
164	Video Conf Equipment	SPARK BOARD 55-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.1079/2018		19-Jul-18
165	GSM Security Alarm	BGS220	Asia Traders	9.1023/2018		23-Jul-18
166	Hand Held Terminal	GT500	Limton Innovative Systems	9.1073/2018	Amobile	26-Jul-18
167	SIM Based Handheld Comm. Terminal	T196	Alarm & Digital Tracking Pakistan Co. (Pvt.) Ltd.	9.521/2017	Inrico	07-Aug-18
168	Router built in with Wi-Fi/GSM/WCDMA/LTE	AR2220	Huawei Technologies Pakistan (Pvt.) Ltd.	9.2060/2018	Huawei.	07-Aug-18
169	Video Conferencing Equipment	GVC3210	LinuroTech (Pvt.) Ltd.	9.2035/2018	GrandStream	07-Aug-18
170	Audio Conf. Phone	GAC2500	LinuroTech (Pvt.) Ltd.	9.2048/2018	GrandStream	08-Aug-18
171	POS Terminal	P2000L	Softworld International (Pvt.) Ltd.	13-Aug-18	Smartpeak	13-Aug-18
172	GPON ONT	FD104GW	Sky Telecom (Pvt.) Ltd.	9.2024/2018	C-Data	15-Aug-18
173	Router	Cisco 3925/K9	Cisco Systems (Pakistan) Pvt. Ltd.	9.2076/2018	Cisco	20-Aug-18
174	WLAN Module	WLE200NX-I	Compex System Pte Ltd.	9.3004/2018	Compex	28-Aug-18
175	GPON Terminal	Ecolife EG827HS	Huawei Technologies Pakistan (Pvt.) Ltd.	9.2097/2018	Huawei.	03-Sep-18

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176	WiFi/BT Module	Aurora Vi.0 having Module 9049A-ITCNFA324	RetailNext, Inc.	9.3017/2018	Retail Next	04-Sep-18
177	POS Terminal	TPS900 Having Module Quectel SC20-E	Marshal Engg. & Electronics (Pvt.) ltd.	9.3028/2018	ALP900	05-Sep-18
178	LTE Wireless Router	MF13	Shenzhen WeWins Wireless Co. Ltd.	9.2082/2018	Sunnycat	06-Sep-18
179	GPRS POS Terminal	Vega 3000	Marshal Engg. & Electronics (Pvt.) ltd.	9.3020/2018	Castes Technology	10-Sep-18
180	SIM Based Handheld Comm. Terminal	T199	Alarm & Digital Tracking Pakistan Co. (Pvt.) Ltd.	9.2017/2018	Inrico	10-Sep-18
181	LTE Wireless Router	BiPAC 4500NZ Having Module Quectel EC25 Series	Cyber Internat Services (Pvt.) Ltd.	9.3040/2018	Billion	10-Sep
182	Automotive Infotainment System	MGU	Tele Approval-Aylona Consulting	9.3047/2018	BMW	17-Sep-18
183	Router	QA5850	Skylink Distribution	9.3045/2018	Alcatel-Lucent	18-Sep-18
184	Fixed Wireless Terminal	PL161	Caterpillar Inc.	9.704/2018	CAT	18-Sep-18
185	Z-Wave USB Stick	UZB3-E	Silicon Labs Denmark	9.2063/2018	Sigma Design	28-Sep-18
186	WLAN Module	PM35MN	Covidien LLC	9.4012/2018		28-Sep-18
187	GPON Terminal	Echlife EG8247H5	Cyber Internet Services (Pvt.) Ltd.	9.4023/2018	Huawei	02-Oct-18
188	Short Range Radar Device	SRR3-B	Automotive Distance Control System GmbH	9.889/2018	Continental	17-Oct-18
189	WLAN+BT Module	KD-8702	Automotive Industries (Pvt.) Ltd.	9.4060/2018	KLYDE	23-Oct-18
190	POS Terminal	Z91	BBL Computrade	9.4063/2018	ZCS	24-Oct-18
191	WLAN+BT Module	RS9113DB	AVL DiTEST GmbH	9.973/2018		24-Oct-18
192	GPON Terminal	EG8141A5	Huawei Technologies Pakistan (Pvt.) Ltd.	9.4072/2018	Huawei	25-Oct-18
193	WLAN+BT Combo Module	LGSBWAC92	LG Electronics Inc.	9.4039/2018	LG	25-Oct-18
194	WLAN+BT Module	KD-9406 (A01611AP)	Automotive Industries (Pvt.) Ltd.	9.4059/2018	Alpine	25-Oct-18
195	Wireless Terminal	Ventis Pro	Industrial Scientific Corporation	9.4045/2018	Industrial Scientific	26-Oct-18
196	WLAN Module	Radius BZ1	Industrial Scientific Corporation	9.4044/2018	Industrial Scientific	26-Oct-18
197	WiFi LBS Terminal	G510 Lbs	Digitec Systems	9.724/2016	Digi-Loc	26-Oct-18
198	Quectel LTE Module	EC25-E	Innexiv (Pvt.) Ltd.	9.4053/2018	Quectel	26-Oct-18
199	WLAN	DS-MH2111	Huawei Technologies Pakistan (Pvt.) Ltd.	9.4079/2018	Huawei	30-Oct-18
200	Mobile Computer	MC3300R	Zebra Technologies Corporation	9.4050/2018	Zebra	02-Nov-18
201	GSM Handheld Terminal	e180	ZTE	9.187/2017	ZTE	15-Nov-18
202	WLAN+BT Combo Module	RTL8822CE	Realtek Semiconductor	9.5062/2018	Realtek	22-Nov-18
203	Wireless Mobile Interface	WM12-W167	TeleApproval-Aylona Consulting	9.4061/2018	Peiker	22-Nov-18
204	Router	AR161EW	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5042/2018	Huawei	23-Nov-18
205	Router	AR161	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5040/2018	Huawei	23-Nov-18

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206	GPON Terminal	EG8247Q	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5083/2018	Huawei	23-Nov-18
207	Router	VEDGE-100M-GB-k9	Cisco Systems Pakistan (Pvt.) Ltd.	9.5078/2018	Cisco	26-Nov-18
208	Router	VEDGE-5000-GB-k9	Cisco Systems Pakistan (Pvt.) Ltd.	9.5077/2018	Cisco	26-Nov-18
209	Access Router	AR169EW	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5028/2018	Huawei	26-Nov-18
210	General purpose Module	ZM-5202-E	Techsol Solutions	9.1064/2018	Sigma Designs	26-Nov-18
211	Router	AR109	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5041/2018	Huawei	27-Nov-18
212	Router	VEDGE-100B-AC-k9	Cisco Systems Pakistan (Pvt.) Ltd.	9.5090/2018	Cisco	27-Nov-18
213	Router	VEDGE-1000-AC-k9	Cisco Systems Pakistan (Pvt.) Ltd.	9.5088/2018	Cisco	27-Nov-18
214	Router	VEDGE-2000-AC-k9	Cisco Systems Pakistan (Pvt.) Ltd.	9.5089/2018	Cisco	27-Nov-18
215	Wireless Terminal	TC720L	Zebra Technologies Corporation	9.6004/2018	Zebra	29-Nov-18
216	Router	AR2220E	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5044/2018	Huawei	03-Dec-18
217	Router	AR169EGW-L	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5039/2018	Huawei	03-Dec-18
218	Router	AR2240	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5043/2018	Huawei	03-Dec-18
219	Access Router	AR1220C	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5029/2018	Huawei	03-Dec-18
220	GPON Terminal	HG323	CubeXS Weatherly (Pvt.) Ltd.	9.5095/2018	V-Solutions	04-Dec-18
221	Access Router	AR2204-27GE	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5030/2018	Huawei	04-Dec-18
222	Access Router	AR161FGW-L	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5026/2018	Huawei	04-Dec-18
223	Access Router	AR3260	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5032/2018	Huawei	04-Dec-18
224	Access Router	AR2204XE	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5031/2018	Huawei	04-Dec-18
225	Access Router	AR1220E	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5027/2018	Huawei	04-Dec-18
226	Access Router	AR109GW-L	Huawei Technologies Pakistan (Pvt.) Ltd.	9.5038/2018	Huawei	05-Dec-18
227	VoIP Gateway	MTG2000	Umaima Traders	9.5060/2018	DINSTAR	05-Dec-18
228	Gateway	DAG1000-4S	Umaima Traders	9.5058/2018	DINSTAR	05-Dec-18
229	GSM/GPRS+GPS Module	SIM808	Beathas (Pvt.) Ltd.	9.4020/2018	SIMcom	07-Dec-18
230	GPON Terminal	EchoLife EG8245H5	Huawei Technologies Pakistan (Pvt.) Ltd.	9.6027/2018	Huawei	11-Dec-18
231	Gateway	DAG1000-8S	Microtech Inc.	9.5054/2018	DINSTAR	11-Dec-18
232	VoIP Terminal Equipment	DAG-2000-16S/160	Microtech Inc.	9.5063/2018	DINSTAR	11/12/2018

S No	Type of Equipement	Model Number	Name of Company/Establishment	Type Approval Certificate No	Manufacturer	Date
233	Gateway	DAG1000-4O	Microtech Inc.	9.5055/2018	DINSTAR	11-Dec-18
234	Gateway	RBG-1000B	Radius Networks Inc.	9.4049/2018	Radius Network	13-Dec-18
235	Router	ISR44221-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.6056/2018	Cisco	21-Dec-18
236	Router	CISCO2911-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.6055/2018	Cisco	21-Dec-18
237	Router	CISCO881-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.6071/2018	Cisco	21-Dec-18
238	GPON ONT	ONU-111GEP-CW	Intellitech Business Solution Pvt. Ltd.	9.5085/2018	Fiber X Solutions	21-Dec-18
239	BT Module	FB412	Fitbit Inc.	9.6044/2018	Fitbit	26-Dec-18
240	Router	CISCO2901/K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.6067/2018	Cisco	26-Dec-18
241	Smart Watch	FB415	Fitbit Inc.	9.6090/2018	Fitbit	26-Dec-18
242	Smart Watch	FB505	Fitbit Inc.	9.6091/2018	Fitbit	26-Dec-18
243	Wireless Device	WCP730M	Samsung Electronics Co. Ltd.	9.6028/2018	Samsung	28-Dec-18
244	BT Module	FB413	Fitbit Inc.	9.6040/2018	Fitbit	31-Dec-18
245	Router	C881-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.6072/2018	Cisco	31-Dec-18
246	Router	Cisco 3945E/K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.6073/2018	Cisco	31-Dec-18
247	Wireless Activity Tracker	FB410	Fitbit Inc.	9.6097/2018	Fitbit	02-Jan-19
248	Wireless Activity Tracker	FB503	Fitbit Inc.	9.6096/2018	Fitbit	02-Jan-19
249	Fixeed Wireless Terminal	8558	Digitech Systems	9.7005/2018	Etross	04/01/2019
250	Touch Mobile Computer	TC77HL	Zebra Technologies Corporation	9.6089/2018	Zebra	04-Jan-19
251	Tyre Presssure Monitoring Sensor	AG2SM4	Schradar Electronics Ltd.	9.6039/2018	Schrader	04-Jan-19
252	Router	AR550C-4GE	Huawei Technologies Pakistan (Pvt.) Ltd.	9.7013/2019	Huawei	08-Jan-19
253	Touch Mobile Computer	EF501	Autobar (Pvt.) Ltd.	9.7014/2019	Bluebird	09-Jan-19
254	Satellite Terminal Router	3100	e-access (Pvt.) Ltd.	9.7000/2018	iDirect	11-Jan-19
255	POC Radio Builtin with Module	DN495	Global Technologies (Pvt.) Ltd.	9.7030/2019	Entel	14-Jan-19
256	POS Terminal	C960F	NC Inc.	9.6093/2018	Centerm	14-Jan-19
257	Mobile Computer	CN75WAN	Honeywell International Inc.	9.7012/2019	Honeywell	14-Jan-19
258	Wireless Mobile Interface	WM12-W205	Peiker Acustic GmbH	9.7017/2019	Peiker	14-Jan-19
259	Wireless Mobile Interface	WM12-W205-M1	Peiker Acustic GmbH	9.7016/2019	Peiker	14-Jan-19
260	Wireless Mobile Interface	WM12-W167-M3	Peiker Acustic GmbH	9.7018/2019	Peiker	14-Jan-19
261	Vehicle Mount Computer	VM1A-LON	Honeywell International Inc.	9.6080/2019	Honeywell	14-Jan-19
262	Wireless Device	WCP731M	Samsung Electronics Co. Ltd.	9.7008/2019	Samsung	16-Jan-19
263	Wireless Module	Quectel UC15	Intelligent Metering Systems (Pvt.) Ltd.	9.7039/2019	Quectel	24-Jan-19
264	Mobile Computer	CN85LIN	Honeywell International Inc.	9.7011/2019	Honeywell	29-Jan-19
265	WLAN Module	785578-01	National Instruments Corporation	9.7052/2019	National Instruments	29-Jan-19
266	4G Wireless Data Terminal	GLMU18A01	G-Byte Techno (SMC-Pvt) Ltd.	9.7050/2019	GlocalMe	29-Jan-19
267	Access Router	AR169F	Huawei Technologies (Pvt.) Ltd.	9.8003/2019	Huawei	01-Feb-19
268	Router	AR161G-L	Huawei Technologies (Pvt.) Ltd.	9.7082/2019	Huawei	01-Feb-19
269	Router	AR2240C	Huawei Technologies (Pvt.) Ltd.	9.7083/2019	Huawei	01-Feb-19
270	LTE Module	L860-GL	Fibocom Wireless Inc.	9.7046/2019	Fibocom	06-Feb-19
271	Bluetooth Device	RMCSPR1BP1	Samsung Electronics Co. Ltd.	9.8029/2019	Samsung	07-Feb-19

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272	4G Wireless Data Terminal	GLMU18A01	G-Byte Techno (SMC-Pvt) Ltd.	9.7050/2019	GlocalMe	07-Feb-19
273	Handheld Computer	TSC3	KBS Enterprises	9.7053/2019	Timble	11-Feb-19
274	Outdoor GSM Base Station Transmitter	GSM-250-900	Skytech Global (Pvt.) Ltd.	9.4078/2018	NuRan Wireless	11-Feb-19
275	LTE Wireless Router	MF283V	ZTE	9.8047/2019	ZTE	12-Feb-19
276	WiFi GSM Combo Module	MC7304	Ascade AB (CSG)	9.5037/2018	Sierra Wireless	14-Feb-19
277	GSM/GPRS Module	SIM800C	Teltonika Pakistan (Pvt.) Ltd.	9.6087/2018	SIMCOM	20-Feb-19
278	Router (WiFi Device)	6SL3255-0AA00-5AA0	Siemens Numerical Control (Pvt.) Ltd.	9.7042/2019	Siemens	22-Feb-19
279	Router (WiFi Device)	6SL3255-0VA00-5AA0	Siemens Numerical Control (Pvt.) Ltd.	9.7043/2019	Siemens	22-Feb-19
280	Wireless Router	N100RE	Umaima Traders	9.8053/2019	Totolink	26-Feb-19
281	Wireless Router	N300RH	Umaima Traders	9.8061/2019	Totolink	26-Feb-19
282	Video Conferencing Equipment	CS-KITPRO-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.8078/2019	Cisco	26-Feb-19
283	Video Conferencing Equipment	CS-KITPRO-P60-K9	Cisco Systems Pakistan (Pvt.) Ltd.	9.8079/2019	Cisco	26-Feb-19
284	Handheld Imager	DS2278	Zebra Technologies Corporation	9.9018/2019	Zebra	01-Mar-19
285	Presentation Cradle	CR2278	Zebra Technologies Corporation	9.9025/2019	Zebra	01-Mar-19
286	Linear Imager	LI4278	Symbol Technologies Inc.	9.9019/2019	Symbol	01-Mar-19
287	Bluetooth Cradle	CR0078	Symbol Technologies Inc.	9.9002/2019	Symbol	01-Mar-19
288	Bluetooth Terminal	S00174	Logitech Far East Ltd.	9.9027/2019	Ultimate Ears	01-Mar-19
289	Bluetooth Device	CR8178-PC	Zebra Technologies Corporation	9.9003/2019	Zebra	04-Mar-19
290	VoIP Terminal Equipment	SBC1000	Ribbon Communication Inc.	9.5014/2018	Ribbon	04-Mar-19
291	Wireless Mobile Interface	D-WM12017B	Continental Automotive GmbH	9.8071/2019	Continental	05-Mar-19
292	Wireless Mobile Interface	D-WM12017A	Continental Automotive GmbH	9.8071/2019	Continental	05-Mar-19
293	Car Telematics	TA4LEN-W	LG Electronics Inc.	9.9040/2019	LG	07-Mar-19
294	Car Telematics	TA4HEB-W	LG Electronics Inc.	9.9041/2019	LG	07-Mar-19
295	Video Congerencing	Group310	Amtech Systems	9.9031/2019	Polycom	07-Mar-19
296	Wireless Mobile Interface	D-WM12016A	Continental Automotive GmbH	9.8073/2019	Continental	08-Mar-19
297	Wireless Mobile Interface	D-WM12015A	Continental Automotive GmbH	9.8071/2019	Continental	08-Mar-19
298	Front/Rear Radar	J4TR	Aptiv Services Deutschland GmbH	9.8096/2019	Aptiv	11-Mar-19
299	Machinery Health Analyzer	CSI 2140	Emerson Automation Solutions Computational Systems Inc.	9.9054/2019	Emerson	12-Mar-19
300	Advance Radar Sensor	SRR3-A	ADC Automotive Distance Control Sysems GmbH	9.9015/2019	Continental	12-Mar-19
301	Advance Radar Sensor	ARS4-A	ADC Automotive Distance Control Sysems GmbH	9.9014/2019	Continental	12-Mar-19
302	Router	Echolife HG8245Q	Huawei Technologies Pakistan (Pvt.) Ltd.	9.9074/2019	Huawei	14-Mar-19
303	USB Transceiver	CU0019	Logitech Far East Ltd.	9.9072/2019	Logitech	15-Mar-19
304	Wireless Mouse	MR0078	Logitech Far East Ltd.	9.9071/2019	Logitech	15-Mar-19
305	Cordless Telephone	KX-TG3712BX	Mansha Brothers	9.9055/2019	Panasonic	20-Mar-19
306	Cordless Telephone	KX-TG3412BX	Mansha Brothers	9.9059/2019	Panasonic	20-Mar-19
307	Cordless Telephone	KX-TG3711BX	Mansha Brothers	9.9060/2019	Panasonic	20-Mar-19

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308	Cordless Telephone	KX-TG3612BX	Mansha Brothers	9.9079/2019	Panasonic	20-Mar-19
309	Cordless Telephone	KX-TG3811BX	Mansha Brothers	9.9080/2019	Panasonic	20-Mar-19
310	Cordless Telephone	KX-TG3411BX	Mansha Brothers	9.9081/2019	Panasonic	20-Mar-19
311	Cordless Telephone	KX-TG3611BX	Mansha Brothers	9.9062/2019	Panasonic	20-Mar-19
312	Cordless Telephone	KX-TG3551BX	Mansha Brothers	9.9078/2019	Panasonic	21-Mar-19
313	Wireless Module	WAM	Welch Allyn Inc.	9.7089/2019	Welch	21-Mar-19
314	Wireless Module	UTK	Welch Allyn Inc.	9.8010/2019	Welch	21-Mar-19
315	WLAN Module	9373	B&B Smart Worx Inc.	9.8011/2019	B&B Smart Worx Inc.	21-Mar-19
316	WLAN+BT Module	WM-BN-BM-26 A	Nikon Corporation	9.9109/2019	Nikon	28-Mar-19
317	Bluetooth Device	CR8178-SC	Zebra Technologies Corporation	9.9123/2019	Zebra	29-Mar-19
318	Bluetooth Device	DS8178	Zebra Technologies Corporation	9.9111/2019	Zebra	29-Mar-19
319	WLAN+BT Module	AX201D2WL	Intel Corporation SAS	9.9110/2019	Intel	29-Mar-19
320	Wireless Dual Band Adaptor Card	AX201D2W	Intel Corporation SAS	9.9115/2019	Intel	01-Apr-19
321	Wireless Dual Band Adaptor Card	AX201NGW	Intel Corporation SAS	9.9116/2019	Intel	01-Apr-19
322	Bluetooth Device	A2032	Apple Inc.	9.9121/2019	Apple	01-Apr-19
323	Bluetooth Device	A2031	Apple Inc.	9.9122/2019	Apple	01-Apr-19
324	Bluetooth Terminal	RMCRM1BP1	Samsung Electronics Co. Ltd.	9.9052/2019	Samsung	03-Apr-19
325	Bluetooth Terminal	RMCSM1AP1	Samsung Electronics Co. Ltd.	9.9050/2019	Samsung	03-Apr-19
326	Bluetooth Terminal	RMCRM1AP1	Samsung Electronics Co. Ltd.	9.9047/2019	Samsung	03-Apr-19
327	Bluetooth Terminal	RMCSM1AP1	Samsung Electronics Co. Ltd.	9.9051/2019	Samsung	03-Apr-19
328	WLAN Communication Module	1MW	Murata Manufacturing Co. Ltd.	9.9106/2019	Murata	03-Apr-19
329	GPON ONT	F670	Zhongxing Telecom Pakistan (Pvt.) Ltd.	9.9133/2019	ZTE	03-Apr-19
330	RFID	FB2-D-3	Sync & Secure Technologies (Pvt.) Ltd.	9.7061/2019	Sync & Secure	05-Apr-19
331	RFID	GD-1	Sync & Secure Technologies (Pvt.) Ltd.	9.7067/2019	Sync & Secure	05-Apr-19
332	RFID	GFS-1	Sync & Secure Technologies (Pvt.) Ltd.	9.7062/2019	Sync & Secure	05-Apr-19
333	RFID	MG-EU02WRC	Sync & Secure Technologies (Pvt.) Ltd.	9.7069/2019	Sync & Secure	05-Apr-19
334	RFID	GR-1	Sync & Secure Technologies (Pvt.) Ltd.	9.7066/2019	Sync & Secure	05-Apr-19
335	RFID	GP-1	Sync & Secure Technologies (Pvt.) Ltd.	9.7070/2019	Sync & Secure	05-Apr-19
336	RFID	GM-1	Sync & Secure Technologies (Pvt.) Ltd.	9.7063/2019	Sync & Secure	05-Apr-19
337	RFID	GC-1	Sync & Secure Technologies (Pvt.) Ltd.	9.7064/2019	Sync & Secure	05-Apr-19
338	RFID	GS-1	Sync & Secure Technologies (Pvt.) Ltd.	9.7065/2019	Sync & Secure	05-Apr-19
339	Wireless Terminal	GT-1	Sync & Secure Technologies (Pvt.) Ltd.	9.7068/2019	Sync & Secure	05-Apr-19
340	Wireless Terminal	SR-1	Sync & Secure Technologies (Pvt.) Ltd.	9.7080/2019	Sync & Secure	08-Apr-19
341	Bluetooth Device	A00083	Logitech Far East Ltd.	9.9136/2019	Logitech	09-Apr-19
342	Bluetooth Device	A00082	Logitech Far East Ltd.	9.9137/2019	Logitech	09-Apr-19
343	Bluetooth Terminal	DDAECE01	7 Layers GmbH	9.9138/2019	Audi	09-Apr-19

