

„ЛИСТА НА ОПРЕМА ШТО МОЖЕ ДА
БИДЕ ДА БИДЕ ПОВРЗАНА НА МРЕЖАТА
НА МАКЕДОНСКИ ТЕЛЕКОМ,,

МАКЕДОНСКИ
ТЕЛЕКОМ

Листата на опрема со статус Март 2015 година

I. Инсталирана на страната на централата (во Колокациското Место)

Р.б	Производител	Тип на опремата
1	Ericsson	2w/4w E/M unit
2	Ericsson	CSM unit
3	Ericsson	RSM unit
4	Ericsson	BUS unit
5	Ericsson	4w E/M unit
6	Ericsson	DATA unit, G 703 5 channel unit 1x64
7	Ericsson	BYB 280, BYB 907, LMI 601
8	Siemens	CSM/RSM FMX Siemens 30/120 channels
9	Siemens	2w/4w E/M unit, 10 channel unit
10	Siemens	SLX 102, CSM 10 channel unit
11	Siemens	SUB 102, RSM 10 channel unit
12	Siemens	DSC 104, G 703 DATA unit
13	Siemens	DSC V35, V35 4 channel unit
14	Siemens	4w E/M unit, 10 channel unit
15	Siemens	DSC X21 nx64, 2 channel unit
16	Siemens	DSC V35 nx64, 2 channel unit
17	Siemens	2w/4w E/M unit, 10 channel unit
18	Siemens	SLX 102, CSM 10 channel unit
19	Siemens	SUB 102, RSM 10 channel unit
20	Alcatel	DSC 104, G 703 DATA unit
21	Alcatel	DSC V35, V35 4 channel unit
22	RAD	4w E/M unit, 10 channel unit
23	RAD	DSC X21 nx64, 2 channel unit
24	ADTRAN	DSC V35 nx64, 2 channel unit
25	Telindus	Telindus Crocus HDSL, 4w, G703, X21
26	ELCON	ELCON, 2w/4w, G703
27	Tadiran	PAIR GAIN, 4w, G703
28	Tadiran	TadiGain 5000, 6w, G703
29	Tadiran	TadiGain 5000, 4w, G703
30	Alcatel	PSPC-P Passive ISDN splitter 24L
31	Alcatel	PSPC-R Passive POTS splitter 24L
32	Alcatel	FENT Fast Ethernet Network Interfaces I/O
33	Alcatel	ADLT-N Line Board ADSL/ISDN 24lines
34	Alcatel	E1LT-B 4xE1 IMA Line Termination
35	Alcatel	E1LT-C 4xE1 IMA Line Termination
36	Alcatel	E1NT-C 4xE1 IMA Line Termination
37	Alcatel	E1NC-C 4xE1 IMA Line Termination
38	Ericsson	IP DSLAM EDN 312xi
39	Ericsson	IP DSLAM EDN 312i
40	Ericsson	IP DSLAM EDN 110
41	Ericsson	Ericsson ESN 330 Ethernet Switches
42	ELCON	BGTLT2MS subrack for 16 LT cards
43	ELCON	LT2MSKU- E line termination card plug-in version for 2 (two) NT units

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44	Alcatel	HDSL 1512 PL Line Runner subrack for 16 LT Cards
45	Ericsson	Ericsson Cobra HTU G703
46	Ericsson	Ericsson-Schrak PCM2 Subrack for 10LT cards
47	Ericsson	Ericsson-Schrak PCM4 Subrack for 16 cards
48	Ericsson	Ericsson-AHEAD PGS4 Subrack for 16 cards
49	Ericsson	Ericsson-AHEAD PGS8 Subrack for 16 cards
50	ECI	ECI Telecom PCM2 Subrack for 12 cards
51	ECI	ECI Telecom PCM4 Subrack for 12 cards
52	Tellabs	8160 A111 Node
53	Tellabs	8150 Basic node -- Double subrack (32 slots)
54	Tellabs	8150 Basic node -- Single subrack (16 slots)
55	Tellabs	8150 Midi node (8 slots)
56	Tellabs	8120 Mini node
57	Tellabs	QMH - BTQ 2304 Unit with 2- wire T-SDSL module up to 2304kbps
58	Tellabs	OMH / HCO OMH with HCO module, DSL access for max 8 HDSL modems
59	Tellabs	OMH / SCO OMH with SCO module, DSL access for max 8 G.SHDSL modems
60	Tadiran	Tadiran PCM2 Subrack for 16 cards
61	Tadiran	Tadiran PCM4 Subrack for 16 cards
62	Tadiran	Tadiran2002 PCM2 Subrack for 12 cards
63	Tadiran	Tadiran2004 PCM4 Subrack for 12 cards
64	Ericsson	ESN 108, 8 port 10/100Mbps PoE managed switch
65	Ericsson	ESN 310, 24 port 10/100 Mbps PoE managed switch
66	Ericsson	ECN320 24 Port Ethernet Switch incl. PoLAN
67	Ericsson	ECN410 12 Port optical Switch
68	Ericsson	EMP SW RTU, included in ECN 320
69	Ericsson	Ericsson ADSL, Management SW
70	Alcatel	UD Compact ASAM 48V/60V
71	Alcatel	HD/UD Fast Eth NT I/O
72	Alcatel	HD/UD E1 NT
73	Alcatel	HD/UD E1 NT I/O (120 ohm)
74	Alcatel	UD Line board ADSL/POTS (24 lines)
75	Alcatel	UD Passive POTS splitter 24L - ETSI
76	Alcatel	UD Line board ADSL/ISDN (24 lines)
77	Alcatel	UD passive ISDN splitter 24L
78	Alcatel	HD/UD/XD Fast Ethernet-NT (64 MB Sandisk and new GANT-B (CAM+Ethernet Controller), FENI-B: 32 MB Compact Flash Disk)
79	Alcatel	XD Line board MultiDSL/ISDN (48 lines)
80	Alcatel	Splitters ISDN - Central Office - ETSI Splitter subrack without test access
81	Alcatel	ISAM/ASAM XD-Modular POTS&ISDN splitter - 2B1Q without N+1 LT Redundancy/(Outward Test Access) Support; (0R)
82	Alcatel	UD Line board MultiDSL/ISDN (24 lines) (Note1)
83	ADTRAN	System controller unit
84	ADTRAN	SHDSL T1/E1 LTU Board
85	Actelis	ML 2300 (1xSDU-440; 2x32EF)

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86	Actelis	ML698 agregator
87	Alcatel	1531CLAS 40-copper pair E.SHDSL, TDR
88	Alcatel	ISAM FD Outdoor Cabinet POTS Voice Line Board 72 lines (48V/60V DC)
89	Alcatel	ISAM FD L3 Outdoor Cabinet Line board MultiDSL/POTS (72 lines) with Metallic Line Test (MELT)
90	Huawei	MA 5600/5603 Front-access ETSI Assembly Integration Cabinet
90	Huawei	64-Ports ADSL Service Board
91	Huawei	48 PORTS ADSL&POTS COMBO BOARD

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II. Инсталирана на страната на претплатникот

Р.б	Производител	Тип на опремата
1	ELCON	NT2MSKU-T Network termination desktop version G703
2	RAD	RAD ASMi-52 G 703
3	Telindus	Telindus Crocus G703
4	Orckit	Orckit Coppertrunk G 703
5	Alcatel	Line Runner Network termination desktop version G703
6	Ericsson	Ericsson Cobra HTU G703
7	ADTRAN	Network termination desktop version G703
8	Tellabs	STU 2304 SDSL 2-wire modem up to 2048kbps
9	Tellabs	HTU-2M HDSL modem
10	Tellabs	CTU - 512/V35 SDSL modem with V35 interface
11	Tellabs	STU 160 SDSL 2-wire modem up to 128kbps
12	Tellabs	CTE R G.SHDSL modem with integrated router up to 4Mbps
13	Tellabs	STE-10M G.SHDSL modem with integrated router up to 10Mb/s
14	RAD	ASM I 31/V.35 Modem 64/128 Kb/s
15	RAD	ASM I 31/G.703 Modem 64 Kb/s
16	RAD	ASM 10 4 wire V.24 Modem 9600 b/s
17	RAD	ASM I 50/ V.35 Modem 1Mb/s
18	RAD	ASM I 51/ V.35 Modem 2Mb/s
19	US Robotic	COURIER – V.24 Modem 19200 b/s
20	D-Link	360 T ADSL Ethernet Modem over ISDN
21	D-Link	300 T ADSL Ethernet Modem over POTS
22	D-Link	564 T ADSL Ethernet Modem Router over ISDN
23	D-Link	504 T ADSL Ethernet Modem Router over POTS
24	D-Link	DI 514 ADSL Wireless Router
25	Aztech	DSL 355 EU Ethernet Modem Router over ISDN
26	Aztech	DSL 305 EU Ethernet Modem Router over POTS
27	Elcon	DSL 3100R Ethernet Modem Router over POTS
28	Elcon	DSL 1150 R Ethernet Modem Router over ISDN
29	Ericsson	HM 210 DI Ethernet Modem Router over ISDN
30	Ericsson	HM 210 Dp Ethernet Modem Router over POTS
31	Dialcom	1600 Ethernet Modem over ISDN
32	MOA Telecom	APS-4BR6-20 ISDN ADSL Splitter

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33	D-Link	360 R ADSL Ethernet Modem over ISDN
34	ZTE	ZTE ZXV10 H201L
35	AVM	Speedport W503V
36	AVM	Fritz!Box 7270
37	AVM	Fritz!Box 7360
38	Pirelli	Pirelli DRG A225GO
39	Thomson	Thomson ST780
40	Thomson	Thomson TG782
41	Huawei	EchoLife:HG850a
42	Huawei	EchoLife:HG8245
43	Huawei	EchoLife:HG8245H
44	Actelis	Modem ML624
45	Actelis	ML 628G - 8 Pairs Link
46	Alcatel	1521 CLIP 8P CP,E.SHDSL R2.0 - 3AG21232BA
47	Patton	Voip gateway 4 4524 /JS/ 2ETH/ 4FXS
48	Patton	Voip gateway 8 4528 /JS/ 2ETH/8FXS
49	Patton	4634 /3BIS 2ETH/2(+1)BRI
50	Patton	SN4638/5BIS/EUI
51	Patton	PRA15 4940/1E15V 1ETH/1T1/E1 PRA port
52	Patton	PRA30 4940/1E30V 1ETH/1T1/E1 PRA port
53	Patton	PRA60 4940/4E60V/EUI
54	Patton	PRA120 4940/4E120V/EUI
55	Cisco	Cisco 876
56	Cisco	Cisco 886