

Artikelnummer	Benämning	Listpris	Rbt- typ	Rbt	Nettopris
301-01-001G	850 nm SFP (requires option 499-05-012)	1 880,00	A	10%	1 700,00
301-01-002G	1310 nm SFP (requires option 499-05-012)	4 690,00	A	10%	4 230,00
301-01-003G	1550 nm SFP (requires option 499-05-012)	15 620,00	A	10%	14 060,00
301-01-004G	1310nm IR (15km), 155M/622M STM1/4 - OC3/12	3 690,00	A	10%	3 330,00
301-01-005G	1310nm LR (40km), 155M/622M STM1/4 - OC3/12	8 060,00	A	10%	7 260,00
301-01-006G	1550nm LR (80km), 155M/622M STM1/4 - OC3/12	11 190,00	A	10%	10 080,00
301-01-007G	1310nm IR (15km), 155M/622M/2.5G STM1/4/16 - OC3/12/48	11 810,00	A	10%	10 630,00
301-01-008G	1310nm LR (40km), 155M/622M/2.5G STM1/4/16 - OC3/12/48	21 180,00	A	10%	19 070,00
301-01-009G	1550nm LR (80km), 155M/622M/2.5G STM1/4/16 - OC3/12/48	27 430,00	A	10%	24 690,00
301-04-001G	850nm 10GE XFP	14 930,00	A	10%	13 440,00
301-04-002G	1310nm SR (10km) 10G XFP	18 680,00	A	10%	16 820,00
301-04-003G	1550nm IR (40km) 10G XFP	49 350,00	A	10%	44 420,00
405-02-001G	Screen Protector	188,00	A	10%	170,00
407-0833-001G	Coaxial Connector Female to Female F Type	188,00	A	10%	170,00
407-0834-001G	Coaxial Connector Female to Male F Type	188,00	A	10%	170,00
499-05-001	Web Browser (require advanced IP option)	3 690,00	A	10%	3 330,00
499-05-002	NetWiz	7 440,00	A	10%	6 700,00
499-05-003	Remote Control	4 940,00	A	10%	4 450,00
499-05-006	ADSL Annex M	3 690,00	A	10%	3 330,00
499-05-007	VoIP Expert	6 190,00	A	10%	5 580,00
499-05-008	IPTV Expert	12 430,00	A	10%	11 190,00
499-05-011	MX 1000Base-T (enable 1000T copper interface rate, no additional item required)	6 190,00	A	10%	5 580,00
499-05-012	MX 1000Base-X (enable optical interface on chassis, requires separated SFP)	7 440,00	A	10%	6 700,00
499-05-013	MX Multi Stream Test	14 930,00	A	10%	13 440,00
499-05-014	MX MPLS Tags	7 440,00	A	10%	6 700,00
499-05-015	MX Jitter Measurements	2 440,00	A	10%	2 200,00
499-05-020	MPX100 1000Base-T (enable 1000T copper interface rate, no additional item required)	6 190,00	A	10%	5 580,00
499-05-021	MPX100 1000Base-X (enable optical interface on chassis, requires separated SFP)	7 440,00	A	10%	6 700,00
499-05-022	MPX100 Multi Stream Test	14 930,00	A	10%	13 440,00
499-05-023	MPX100 MPLS Tags	7 440,00	A	10%	6 700,00
499-05-024	MPX100 Jitter Measurements	2 440,00	A	10%	2 200,00
499-05-026	MPX100 MAC Flooding	6 190,00	A	10%	5 580,00
499-05-027	MPX100 Asymmetric Testing	3 690,00	A	10%	3 330,00

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499-05-029	Reveal MPX Server Package (Software only - the customer needs to provide their own server)	112 370,00	A	10%	101 140,00
499-05-033	Reveal MPX Server Maintenance Contract (required per year after the first year)	12 430,00	A	10%	11 190,00
499-05-034	MX120 Fibre Channel Test Suite (Requires Z66-00-008P)	49 350,00	A	10%	44 420,00
499-05-035	MX120 Dual Port Testing (Applies to Ethernet/GigE only)	11 870,00	A	10%	10 690,00
499-05-039	Reverse Path QAM Signal Analysis (CX180 only)	18 680,00	A	10%	16 820,00
499-05-040	1.544Mbit/s (DS1) and C-11 Mapping	3 690,00	A	10%	3 330,00
499-05-041	45Mbit/s (DS3) Testing	3 690,00	A	10%	3 330,00
499-05-042	155Mbit/s Electrical Testing	6 190,00	A	10%	5 580,00
499-05-043	155 Mbit/s Optical Testing (require SFP option)	6 190,00	A	10%	5 580,00
499-05-044	155/622 Mbit/s Optical Testing (require SFP option)	18 680,00	A	10%	16 820,00
499-05-045	155/622/2488 Mbit/s Optical Testing (require SFP option)	43 100,00	A	10%	38 790,00
499-05-046	APS/Service Disruption Measurement	3 690,00	A	10%	3 330,00
499-05-047	Tandem Connection Monitoring	11 870,00	A	10%	10 690,00
499-05-048	ITU-T G.783 Pointer Test Sequences	7 440,00	A	10%	6 700,00
499-05-049	2 Mbit/s and 34 Mbit/s Pulse Mask Analysis	6 190,00	A	10%	5 580,00
499-05-050	1.5 Mbit/s Pulse Mask Analysis	3 690,00	A	10%	3 330,00
499-05-051	45 Mbit/s Pulse Mask Analysis	4 940,00	A	10%	4 450,00
499-05-052	139 Mbit/s Testing	6 190,00	A	10%	5 580,00
499-05-053	Ethernet Cable Fault Locator	1 820,00	A	10%	1 640,00
499-05-054	CX180/CX120 Remote Sweep and View	4 940,00	A	10%	4 450,00
499-05-055	ADSL Annex A	4 940,00	A	10%	4 450,00
499-05-056	ADSL Annex B	4 940,00	A	10%	4 450,00
499-05-057	XTU-C Bundle (ATU-C and VTU-C)	16 180,00	A	10%	14 570,00
499-05-058	MX MAC Flooding	6 190,00	A	10%	5 580,00
499-05-059	MX Asymmetric Testing	3 690,00	A	10%	3 330,00
499-05-060	MX300 10GE WAN	49 910,00	A	10%	44 920,00
499-05-061	MX300 10G Multiple Streams*	49 910,00	A	10%	44 920,00
499-05-062	MX300 10GE MPLS*	18 680,00	A	10%	16 820,00
499-05-063	MX300 10GE Jitter*	6 190,00	A	10%	5 580,00
499-05-064	MX300 10GE Traffic Flooding*	18 680,00	A	10%	16 820,00
499-05-065	MX300 10GE Asymmetric Testing*	12 430,00	A	10%	11 190,00
499-05-066	MX300 10GE Layer 1 Unframed BERT*	18 680,00	A	10%	16 820,00
499-05-067	Bitstogram	4 310,00	A	10%	3 880,00
499-05-068	ADSL ATU-C emulation for Annex A/B	8 690,00	A	10%	7 830,00
499-05-069	VDSL2/VDSL VTU-R emulation	6 880,00	A	10%	6 200,00
499-05-070	VDSL2/VDSL VTU-C emulation	11 190,00	A	10%	10 080,00

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499-05-072	Advanced Management	3 690,00	A	10%	3 330,00
499-05-073	Home Installation Process	4 940,00	A	10%	4 450,00
499-05-074	ReVeal CX Server Package (Software only)	112 370,00	A	10%	101 140,00
499-05-075	ReVeal CX Server Maintenance Contract (require per year after the first year)	37 420,00	A	10%	33 680,00
499-05-076	Return Path QAM Analysis Option (per IGM)	11 870,00	A	10%	10 690,00
499-05-077	CX180R-Sever Software	11 870,00	A	10%	10 690,00
499-05-078	CX180R-Master Software	61 840,00	A	10%	55 660,00
499-05-079	Software Maintenance per IGM, between 1 to 99	6 880,00	A	10%	6 200,00
499-05-080	Software Maintenance per IGM, between 100 to 499	4 380,00	A	10%	3 950,00
499-05-081	Software Maintenance per IGM, between 500 to 999	3 130,00	A	10%	2 820,00
499-05-082	Software Maintenance per IGM, for 1,000	2 500,00	A	10%	2 250,00
499-05-083	One Year Maintenance for CX180R-Master Software	61 840,00	A	10%	55 660,00
499-05-093	MX VLAN Flooding	6 190,00	A	10%	5 580,00
499-05-094	MPX100 VLAN Flooding	6 190,00	A	10%	5 580,00
499-05-095	VoIP G.723 Codec	4 380,00	A	10%	3 950,00
499-05-096	VoIP G.729 Codec	4 380,00	A	10%	3 950,00
499-05-103	CX180F-Sever Software	11 870,00	A	10%	10 690,00
499-05-104	CX180F-Master Software	61 840,00	A	10%	55 660,00
499-05-105	Software Maintenance per CX180F	6 880,00	A	10%	6 200,00
499-05-106	Software Maintenance per CX180F, between 100 to 499	4 380,00	A	10%	3 950,00
499-05-107	One Year Maintenance for CX180F-Master Software	61 840,00	A	10%	55 660,00
A01-00-001G	AC Adaptor	937,00	A	10%	844,00
A01-00-002G	AC Adaptor (3-prong adaptor)	937,00	A	10%	844,00
A01-00-003G	AC Adaptor	1 820,00	A	10%	1 640,00
A02-00-001G	Car Adaptor	937,00	A	10%	844,00
A03-00-003G	AC Adaptor, US Plug	438,00	A	10%	395,00
A03-00-004G	AC Adaptor, EU Plug	438,00	A	10%	395,00
A03-00-005G	AC Adaptor, UK Plug	438,00	A	10%	395,00
B02-03-001G	Battery Pack	1 190,00	A	10%	1 080,00
B02-06-001G	Battery Pack	2 440,00	A	10%	2 200,00
C01-00-001G	Carrying Case (Basic)	937,00	A	10%	844,00
C01-00-003G	Carrying Case	3 070,00	A	10%	2 770,00
C02-00-002G	Carrying Pouch	937,00	A	10%	844,00
C03-00-001G	Shoulder Strap	313,00	A	10%	282,00
F01-00-001G	Coaxial Cable Male to Male F Type 2 m (6 ft)	313,00	A	10%	282,00
F02-00-001G	Ethernet Cable RJ45 to RJ45 2 m (6 ft)	188,00	A	10%	170,00
F02-00-002G	RJ45 - 2 STD Alligator Clip Cable 2 m (6 ft)	438,00	A	10%	395,00

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F02-00-003G	RJ45 - 2 Bed of Nail Clip Cable 2 m (6 ft)	937,00	A	10%	844,00
F02-00-004G	USB Cable	313,00	A	10%	282,00
F02-00-008G	RJ48 to BNC Test Cable, 2 m	812,00	A	10%	731,00
F02-00-008G	RJ48 to BNC Test Cable, 2 m	812,00	A	10%	731,00
F02-00-009G	RJ48 to 3-Pin Banana Test Cable, 2 m	812,00	A	10%	731,00
F02-00-010G	BNC to BNC Test Cable, 2 m	313,00	A	10%	282,00
F04-00-001G	Power Cord - US 2 m (6 ft)	188,00	A	10%	170,00
F04-00-002G	Power Cord - EU 2 m (6 ft)	188,00	A	10%	170,00
F04-00-003G	Power Cord - UK 2 m (6 ft)	188,00	A	10%	170,00
F04-00-004G	Power Cord - US 2 m (6 ft)	188,00	A	10%	170,00
F04-00-005G	Power Cord - EU 2 m (6 ft)	188,00	A	10%	170,00
F04-00-006G	Power Cord - UK 2 m (6 ft)	188,00	A	10%	170,00
F05-00-001G	LC-LC-M Patch Cord	625,00	A	10%	563,00
F05-00-002G	LC-LC-S Patch Cord	625,00	A	10%	563,00
F05-00-003G	LC-SC-M Patch Cord	625,00	A	10%	563,00
F05-00-004G	LC-SC-S Patch Cord	625,00	A	10%	563,00
F05-00-005G	LCPC to LCPC Duplex Optical Patchcord, 2 m	1 070,00	A	10%	963,00
F05-00-006G	LCPC to SCPC Duplex Optical Patchcord, 2 m	1 380,00	A	10%	1 250,00
F05-00-007G	LCPC to FCPC Duplex Optical Patchcord, 2 m	1 380,00	A	10%	1 250,00
Z01-00-003P	VePAL BX100V Handheld VDSL/ADSL Test Set	19 930,00	A	10%	17 940,00
Z01-01-001P	VePAL BX100A Handheld ADSL2+ Annex A Test Set	11 870,00	A	10%	10 690,00
Z01-01-002P	VePAL BX100A Handheld ADSL2+ Annex B Test Set	11 870,00	A	10%	10 690,00
Z01-01-005P	VePAL BX100AT Handheld ADSL2+ Annex A Test Set with INP support	11 870,00	A	10%	10 690,00
Z02-00-005P	CX180R-IGM Return Path Analyzer and Ingress Monitoring System	40 600,00	A	10%	36 540,00
Z02-00-006P	CX180F Forward Path Analyzer	61 840,00	A	10%	55 660,00
Z02-01-001P	VePAL CX100 Handheld SLM Test Set, Annex B	15 620,00	A	10%	14 060,00
Z02-01-002P	VePAL CX100E Handheld SLM Test Set, Annex A	15 620,00	A	10%	14 060,00
Z02-01-003P	VePAL CX150 Handheld SLM Test Set, Annex B	21 300,00	A	10%	19 170,00
Z02-01-004P	VePAL CX150E Handheld SLM Test Set, Annex A	21 300,00	A	10%	19 170,00
Z02-01-006P	VePAL CX120 Handheld SLM Test Set, Annex B	16 870,00	A	10%	15 190,00
Z02-01-007P	VePAL CX120E Handheld SLM Test Set, Annex A	16 870,00	A	10%	15 190,00
Z02-01-008P	VePAL CX180 Handheld SLM Test Set, Annex A+B	23 680,00	A	10%	21 320,00
Z02-01-010P	VePAL CX100DB Handheld SLM Test Set, Annex A+B	18 740,00	A	10%	16 870,00
Z02-01-011P	VePAL CX150DB Handheld SLM Test Set, Annex A+B	24 430,00	A	10%	21 990,00
Z02-01-013P	VePAL CX120DB Handheld SLM Test Set, Annex A+B	19 990,00	A	10%	18 000,00
Z03-00-001P	VePAL MX100, Handheld Ethernet Test Set	35 610,00	A	10%	32 050,00
Z03-00-002P	VePAL MX120, Handheld Ethernet Test Set	61 840,00	A	10%	55 660,00
Z03-00-003P	MPX100 Intelligent Ethernet Test Probe	28 110,00	A	10%	25 300,00

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Z03-00-004P	VePAL MX300, Portable Ethernet Test Set	24 360,00	A	10%	21 930,00
Z04-00-001P	VePAL TX150E Handheld SDH/PDH Test Set	55 600,00	A	10%	50 040,00
Z04-99-001G	E1 Handheld Tester with Pulse Mask Analysis, RJ45 Interface	18 680,00	A	10%	16 820,00
Z04-99-002G	E1 Handheld Tester with Pulse Mask Analysis, BNC Interface	18 680,00	A	10%	16 820,00
Z66-00-001P	POTS Expert, incl. Earplug (require RJ45 to alligator cable)	2 440,00	A	10%	2 200,00
Z66-00-002P	DMM Expert (require 2mm banana cable)	3 690,00	A	10%	3 330,00
Z66-00-003P	Standard USG, CM ANNEX B	3 070,00	A	10%	2 770,00
Z66-00-004P	QAM16/64/128 USG with FEC option	8 060,00	A	10%	7 260,00
Z66-00-005P	TDR Option	8 060,00	A	10%	7 260,00
Z66-00-006P	Optical Power Meter Option	4 940,00	A	10%	4 450,00
Z66-00-008P	MX120 Fibre Channel HW (Required for FC Test Suite)	3 070,00	A	10%	2 770,00
Z66-00-009P	Standard USG, CM ANNEX A	3 070,00	A	10%	2 770,00
Z66-00-010P	Standard USG, CM ANNEX A+B	4 940,00	A	10%	4 450,00
Z66-00-011P	10GE option. Single XFP interface (XFP optional). With 10GE LAN mode enabled, and Loopback Mode.	224 240,00	A	10%	201 820,00
Z66-00-012P	Two 10/100/1000Base-T and two 1000Base-X ports (MX120 HW option). All interfaces enabled.	55 600,00	A	10%	50 040,00
Z77-00-001G	Stylus (pack of 5)	188,00	A	10%	170,00
Z77-00-002G	2mm Banana to Alligator Cable	812,00	A	10%	731,00
Z77-00-003G	2mm Banana to Bed of Nail Clip Cable	1 190,00	A	10%	1 080,00
Z77-00-004G	Single Unit - Wall Mount Brackets	563,00	A	10%	507,00
Z77-00-005G	Four Unit - Rack Mount Brackets	1 820,00	A	10%	1 640,00
Z77-00-006G	LCD Protective Film	375,00	A	10%	338,00
Z88-00-001G	WiFi Wiz, incl. USB WiFi Adaptor	6 190,00	A	10%	5 580,00
Z88-00-001P	VoIP Call Expert, incl. VoIP USB Adaptor & Earplug	12 430,00	A	10%	11 190,00
Z88-00-002G	Jitter Generation/Measurement	6 250,00	A	10%	5 630,00
Z88-00-003G	PC Software for Protocol Capture via USB	8 060,00	A	10%	7 260,00
Z88-00-003P	DOCSIS 2.0 Modem Emulation Annex B with Standard USG	8 060,00	A	10%	7 260,00
Z88-00-004P	DOCSIS 2.0 Modem Emulation Annex A with Standard USG	8 060,00	A	10%	7 260,00
Z88-00-005G	Advanced IP, incl. Ethernet Cable	3 690,00	A	10%	3 330,00
Z88-00-005P	DOCSIS 2.0 Modem Emulation Annex A+B with Standard USG	9 940,00	A	10%	8 950,00
Z88-00-006P	VoIP Call Expert, incl. Earplug	9 940,00	A	10%	8 950,00
Z99-00-003G	Earplug	188,00	A	10%	170,00