

TV, SATELLITE AND CABLE METERS
SPECTRUM AND BROADCAST SIGNAL ANALYZERS

ATLaS NG	6 GHz portable spectrum and Broadcast signal analyser. 4K UHD. ATSC 3, DVB-S2x, ISDB-T, DVB, DSS, QAM. SDI. GPS	11.200
ATLaS NG Rack	6 GHz portable spectrum and Broadcast signal analyser. 4K UHD. ATSC 3, DVB-S2x, ISDB-T, DVB, DSS, QAM. SDI. GPS. Rack version.	11.200
OP-006-PS	Optical fibre option for ATLaS NG	2.600
OP-006-DAB	DAB/DAB+ advanced measurements option for ATLaS NG	1.600
OP-006-FM	FM advanced measurements option for ATLaS NG	1.600
OP-006-T	4G/5G measurements option for ATLaS NG	1.600
OP-006-ST	ST2110 reception and analysis option for ATLaS NG. Hardware and firmware included.	1.900
OP-006-OT	Optical SDI and ASI output option for ATLaS NG	610
OP-006-OR	Optical SDI and ASI input option for ATLaS NG	610
OP-006-BAT	External rechargeable battery option for ATLaS NG	610
ATLaS IP	Portable analyser for IP broadcast. 4K UHD. IP. SDI. SRT.	6.200

TV & SATELLITE LEVEL METERS PORTABLE VERSION

TV EXPLORER NG	TV & Satellite Analyser (DVB)	2.600
OP-002-A3	ATSC 3.0 and 1.0 for TV Explorer NG	900
OP-002-PS	Optical fibre option for TV Explorer NG	900
OP-002-GPS	GPS for drive test measurements option for RANGERNeo+ / 2 and PROWATCHNeo	150
OP-002-DAB	DAB/DAB+ advanced measurements option for TV Explorer NG	900
OP-002-FM	FM advanced measurements option for TV Explorer NG	900
HD RANGER Eco	TV & Satellite Analyser (DVB)	2.400
HD RANGER Ultralite	Tablet type TV & Satellite Analyser (DVB)	2.900
RANGERNeo Lite	Multifunction BASIC TV & Satellite Analyser (DVB & ISDB-T)	3.600
RANGERNeo Lite ATSC	Multifunction BASIC TV & Satellite Analyser (ATSC North America)	4.000
RANGERNeo +	ADVANCED Multifunction TV & Satellite Analyser (DVB & ISDB-T)	4.800
RANGERNeo + ATSC	ADVANCED Multifunction TV & Satellite Analyser (ATSC North America)	5.200
RANGERNeo 2	EXPERT TV & Satellite Analyser (DVB & ISDB-T)	6.700
RANGERNeo 2 ATSC	EXPERT TV & Satellite Analyser (ATSC North America)	7.100
RANGERNeo 3	Top class TV & Satellite Analyser (DVB & ISDB-T). GPS included.	8.700

METERS RACK MOUNTED VERSION

RANGERNeo Lite Rack	Multifunction BASIC TV & Satellite Analyser (DVB & ISDB-T). Rack version	5.300
RANGERNeo Lite ATSC Rack	Multifunction BASIC TV & Satellite Analyser (ATSC North America). Rack version	5.700
RANGERNeo + Rack	ADVANCED Multifunction TV & Satellite Analyser (DVB & ISDB-T). Rack version	6.500
RANGERNeo + ATSC Rack	ADVANCED Multifunction TV & Satellite Analyser (ATSC North America). Rack version	6.900
RANGERNeo 2 Rack	EXPERT TV & Satellite Analyser (DVB & ISDB-T). Rack version	8.400
RANGERNeo 2 ATSC Rack	EXPERT TV & Satellite Analyser (ATSC North America). Rack version	8.800
RANGERNeo 3 Rack	Top class TV & Satellite Analyser (DVB & ISDB-T). GPS included. Rack Version	10.400

OPTIONS FOR METERS PORTABLE AND RACK VERSIONS

OP-002-GPS	GPS for drive test measurements option for RANGERNeo+ / 2 and PROWATCHNeo	150
OP-00X-DAB2	DAB/DAB+ advanced measurements option for RANGERNeo 2 / 3 / 4 and PROWATCHNeo	1.700
OP-00X-FM	FM advanced measurements option for RANGERNeo 2 / 3 / 4 and PROWATCHNeo	1.700
OP-00X-WL	5 GHz Wi-Fi and 2.6 GHz LTE option for RANGERNeo+ / 2 / 3 / 4 and PROWATCHNeo	1.500
OP-00X-PS	Optical fibre option. Includes 5 GHz Wi-Fi and 2.6 GHz LTE. For RANGERNeo+ / 2 / 3 / 4 and PROWATCHNeo	2.600
OP-00X-AF	High accuracy frequency measurement for RANGERNeo+ / 2 / 3 / 4 and PROWATCHNeo	1.100

OTHER METERS

RANGER Mini	Analyser with DOCSIS 3.1 band and measurements, spectrum and constellation QAM/ ISDBT/ DVB-T/T2, SAT	1.800
OP-0CR-PS	Optical Power Measurement for RANGER mini	510
SATHUNTER+	Satellite hunter, DVB-S/S2, BER, MER, service list. Li+ battery	900
TVHUNTER+ DVB-T/T2	TV hunter, DVB-T/T2, BER, MER, service list. Li+ battery	1.000

MONITORING SYSTEMS

PROWATCH Neo +	24/7 Remote monitoring system	4.600
PROWATCH Neo 2	Advanced 24/7 Remote monitoring system (high capacity memory)	6.700
OP-00X-PN-S	Spectrum monitoring and recording for PROWATCHNeo	1.800
OP-00X-PN-R	Redundant power supply for PROWATCHNeo (2U rack)	420
OP-00X-PN-8	8 RF inputs for PROWATCHNeo (1U rack)	1.200
OP-00X-PN-16	16 RF inputs for PROWATCHNeo (2U rack)	2.600
OP-00X-PN-PDU	PDU remote reset for PROWATCHNeo	Consultar
OP-00X-TM	PROWATCH-TM telemetry unit for data acquisition	Consultar
OP-00X-DAB2	DAB/DAB+ advanced measurements option for RANGERNeo 2 / 3 / 4 and PROWATCHNeo	1.700
OP-00X-FM	FM advanced measurements option for RANGERNeo 2 / 3 / 4 and PROWATCHNeo	1.700
OP-00X-WL	5 GHz Wi-Fi and 2.6 GHz LTE option for RANGERNeo+ / 2 / 3 / 4 and PROWATCHNeo	1.500
OP-00X-PS	Optical fibre option. Includes 5 GHz Wi-Fi and 2.6 GHz LTE. For RANGERNeo+ / 2 / 3 / 4 and PROWATCHNeo	2.600
OP-00X-AF	High accuracy frequency measurement for RANGERNeo+ / 2 / 3 / 4 and PROWATCHNeo	1.100

HFC CABLE TV

RANGER Mini	Analyser with DOCSIS 3.1 band and measurements, spectrum and constellation QAM/ ISDBT/ DVB-T/T2, SAT	1.800
OP-OCR-PS	Optical Power Measurement for RANGER mini	510
PROMAX-12	Cable TV Multistandard QAM Analyser (Includes BER, MER, Constellation)	1.200
OP-012-O	COFDM Measurement for PROMAX-12	170
PROMAX-4	Cable TV Analyser	450

ACCESSORIES

RP-110B	6 RF-tone generator, agile frequency (per band) and output level	1.300
RP-080	Satellite IF & terrestrial generator with 4 carriers with selectable levels	700
RP-050	Satellite IF simulator	370
AG-101	GPS for RANGERNeo + / 2 / 3 / 4 HD RANGER 3	150
AM-030	Dipole Antenna hand held	600
AM-060	Magnetic base omnidirectional antenna	600
AM-071	WiFi 4G/5G Antenna	20
CV-100	5-2500 MHz Optical LNB to RF converter	600
CV-150	Security cameras tester for RANGERNeo	210
CV-223	2000-3000 MHz to 0.5-1000 MHz converter for TV Analysers	1.100
CV-245	2.4 GHz Wireless applications converter for TV Analysers	710
NG-283	Noise Generator 1 - 2200 MHz. 70 dBuV output	1.000

ACCESSORIES (POWER SUPPLIES AND BATTERIES)

AA-103	Car supply cable for PROLINK-3+/PROLINK-4 (3m)	30
AL-012B	CE Power Adapter PROMAX-4/5/6/8+/10, PRODIG-2 and RP-100	30
AL-013	CE Power Adapter PROLINK-1b/PROLITE-20/21/80/81	30
AL-101B	Universal Power Adaptor for TV HUNTER, SAT HUNTER, PROMAX-8/10 (Litio), PROLITE's	50
AL-103	Universal Power Adaptor series RANGER Neo, HD RANGER, TV EXPLORER, PROMAX-25/26/27/37, PROLITE-77, PROFILITE-70, RP-200	60
CB-038	NiCd Rechargeable Battery 7.2V-0.8A for PROMAX-4/5/6/8+	70
CB-077	Li-Ion battery for TV EXPLORER II/II+/HD/HD+	450
CB-081	Li-Ion battery for TV HUNTER & SAT HUNTER	50
CB-083	7.2 V 13 A Li-Ion battery for HD RANGER, HD RANGER+ and RANGER Neo+	310
CB-084	7.2 V 13 A Li-Ion battery for HD RANGER 2/3/4 & RANGERNeo 2/3/4	310
CB-086	7.2 V 6.6 A Li-Ion battery for HD RANGER Eco /SE/Lite and CableRANGER	100
CB-087	Li-po 7.4 V 6.6Ah battery for HD RANGER Ultra Lite	170
CB-088	Li-po 7.6 V 3.0Ah battery for RANGER Mini	60
CB-096	Li-po 7.4 V 18.3 Ah battery for ATLaS NG	330
CB-410C	NiCd Battery charger for PROMAX-4 / 5 / 6 / 8+	510

ACCESSORIES (CARRYING BAGS, TRANSPORT CASES AND PROTECTORS)

DC-229	Transport Case for ATLaS NG, RANGERNeo, HD RANGER, PROMAX, PROLITE	300
DC-301	Carrying cover for HD RANGER and HD RANGER+ (green with front protection)	70
DC-302	Carrying Bag for HD RANGER / + and RANGER Neo Lite and + (yellow with full protection)	150
DC-303	Carrying Bag for HD RANGER 2/3 and RANGER Neo 2/3/4 (yellow with full protection)	160
DC-304	Carrying Bag for HD RANGER Ultralite	70
DC-305	Holding Strap for HD RANGER Ultralite	40
DC-306	Carrying Bag for ATLaS NG	190
DC-307	Carrying Bag mini for ATLaS NG	190
DC-308	Grip handle for ATLaS NG	110
DC-309	Shoulder strap for ATLaS NG & TV Explorer NG	50
DC-310	Carrying Bag for TV Explorer NG	150
DC-236	Carrying Bag for MC-377 / MC-277	70
DC-244	Carrying Bag for PROLINK-1b	60
DC-255	Carrying Bag for PROLINK-2 / PROLINK-3+	160
DC-259	Carrying Bag for PRODIG-1	20
DC-260	Carrying Bag for MC-377+	90
DC-265	Carrying Bag for TV EXPLORER (with transparent window)	80
DC-266	Carrying Bag for TV EXPLORER & TV EXPLORER II	80
DC-267	Carrying Bag for TV EXPLORER II (to protect during use)	90
DC-269	Carrying Bag for SATHUNTER/+ and TVHUNTER/+	60
DC-270	Transport case for SATHUNTER/+ y TVHUNTER/+	90
DC-274	Antichock rubber protector for TV EXPLORER series	80
DC-291	Carrying Bag for PROMAX-27	80

ACCESSORIES (ADAPTERS,ATTENUATORS,LOADS,CABLES)

AD-050	BNC/m - TV/f (IEC) Connector Adapter (BNC/TV)	10
AD-051	BNC/m - TV/f (F) Connector Adapter	10
AD-052	BNC/m - TV/f (NF) Connector Adapter	10
AD-053	N/m - F/f Connector Adapter for ATLaS NG	30
AD-054	F/m - BNC/f Connector Adapter	20
AD-055	F/f - BNC/f Connector Adapter for PROMAX-4/5/6/8+/10	10
AD-056	F/f - IEC/f Connector Adapter for PROMAX-4/5/6/8+/10	10
AD-057	F/f - F/f Connector Adapter for PROMAX-4/5/6/8+/10	10
AD-058	F/m - F/h Fast Connector Adapter for PROMAX-4/5/6/8+/10	10
AD-059	N/m - BNC/h Connector Adapter for ATLaS NG	20
AD-062	N/m - SMA/h 50 Connector Adapter for ATLaS NG	20
AT-010	10 dB attenuator for PRODIG-5	30
ZB-075	75 ohm Load (BNC connector)	10

OPTICAL FIBRE TEST EQUIPMENT**POWER METERS**

PROLITE-17	Mini Optical Power Meter	90
PROLITE-24	FIBERTEST-UTP. Mini-optical power meter, VFL, RJ45 wiring test, flashlight.	100
PROLITE-63B	Low cost multipurpose power meter without filters	400
PROLITE-57	Low cost selective power meter	1.400
PROLITE-67	Selective GPON meter for FTTH	2.600
PROLITE-30B	Optical Fiber Identifier	1.000

LIGHT SOURCES

PROLITE-11B	Visual Fault Locator	90
PROLITE-55	Triple laser optical power meter. Low-cost.	1.100
PROLITE-82	Multimode light source. 850 and 1300 nm.	450
PROLITE-105	Triple laser Source (1310,1490,1550) for installation of Fiber To The Home	1.700

OTDR

PROLITE-44	MiniOTDR monomodo. 1310/1550 nm. 22/20 dBs 120 km táctil 4" Medidor y VCL	900
PROLITE-45	MiniOTDR monomodo. 1310/1550 nm. 24/22 dBs 100 km táctil 5" Medidor y VCL	1.300
PROLITE-50B	Entry-level Single Mode OTDR. 1310/1550 nm. 28/28dB	2.700
PROLITE-51B	Three-wavelength OTDR(1625nm on-line test & PON network). 1310/1550/1625 nm. 42/41/40 dB	14.600
PROLITE-52	Color Handhel OTDR. 1625 nm. 0,3-240 km. Range 37 dB. SC/APC Adapter	6.100
PROLITE-53B	Single Mode & Multi Mode OTDR. 850/1300/1310/1550 nm. 23/36/38/36 dB	14.000
OP-05x-OPM	Optical power measurement option. 850,1300,1310,1490,1550,1625, 1650nm. -70 to +6dBm. For PROLITE-51B/53	420
OP-05x-OI	Optical connector inspection module. Field of vision 400*300 um, resolution 1.5um. For PROLITE-51B/53	2.900
OP-05x-SOFT	Graphic display software. For PROLITE-51B/53	2.500

FIBER LAUNCH		
AF-016	150m Fiberlaunch for measurements with OTDR Monomode SC/A- SC/A (UPC)	600
AF-017	150m Fiberlaunch for measurements with OTDR Multimode SC/P- SC/P (UPC)	600
AF-018	1000m Fiberlaunch for measurements with OTDR Single mode SC/APC	710
AF-019	500m Fiberlaunch for measurements with OTDR Single mode SC/APC	710
AF-020	1000m Fiberlaunch for measurements with OTDR Single mode SC/APC	710

MEASUREMENT KITS		
PROLITE-575	Basic measurement kit (PROLITE-57 + PROLITE-55 + Pigtails + Carrying case)	2.200
PROLITE-675	Professional measurement kit (PROLITE-67 + PROLITE-105 + Pigtails + Carrying case)	3.900

OPTICAL FIBRE TOOLS		
PROLITE-41B	Mini optical fiber fusion splicer outside plant, includes cleaver, stripper and carrying case	3.600
PROLITE-42B	Mini optical fiber fusion splicer inside plant, includes cleaver, stripper and carrying case	2.900
AF-002C	Fusion splicer electrode for PROLITE-41 (2u)	200
AF-002D	Fusion splicer electrode for PROLITE-42 (2u)	200
CB-240	PROLITE-42 Battery	360
CB-241	PROLITE-41B Battery	360

CONNECTORIZATION KIT		
PROLITE-10B	Connectorization Kit. Includes transport case, cleaver and stripper	1.400

TOOLS		
AF-001	Fiber Optics Cleaver	600
AF-003	Fiber optic stripper	50
AF-004	Pre-moistened wipes (box 50u)	240
AF-007	Fiber optic disposal unit	50
AF-008	Kevlar® cutter	50
AF-009	Ferrule cleaner	130
AF-012	Fiber optic microscope x200	420
AF-014	Round cable estripper (jacket removal)	190
AF-015	MID-SPAN Access tool. Access to 2mm - 3mm buffer tubes	1.000

SPARE PARTS AND ACCESORIES		
AF-005	Fusion protection sleeve 40mm (100u) .	70
AF-006	Blade for optical fiber cleaver (included with PROLITE-40A)	190
AF-006B	Blade for optical fiber cleaver (included with PROLITE-40B)	160
AF-006C	Blade for optical fiber cleaver (included with PROLITE-41)	160
AF-010	SC/APC connector kit (10u)	190
AF-011	Mechanical fiber optic splicer (5u)	70
AL-140	Power Adaptor PROLITE-40B y PROLITE-41	130
AD-096	SC/SC adapter for PROLITE-65/67/75/77	10
AD-373A	FCA/H-FCA/H Adapter	10
CC-373PA	FC/PC-FC/APC Cable	20
CC-378AA	SC/APC-SC/APC Cable	20

RF INSTRUMENTS

RADIOFREQUENCY EQUIPMENT		
AE-166	Color LCD 9 kHz to 3 GHz Portable Spectrum Analyser	7.200
AE-167	Color LCD 9 kHz to 3 GHz Portable Spectrum Analyser with Tracking Generator	8.500
AE-366B	Color LCD 3 GHz Portable Spectrum Analyser	2.100
AC-726	2.5 GHz Radiocommunications generator	8.700
GR-405	USB 35 MHz to 4.4 GHz RF Generator	1.100
GR-206	3 GHz RF Generator. USB/LAN(LXI) option GPIB	6.400
IC-002B	1 GHz 500 W RF wtmeter	3.700

ACCESSORIES		
CB-166	Battery for AE-166/167	600
DC-166	Carrying case for AE-166/167	340
AD-059	N/m - BNC/f Adaptor	20

INSTRUMENTS FOR ELECTRONICS

OSCILLOSCOPES

OD-602	20MHz, 2 channels, 100 MS/s, oscilloscope	410
OD-603	30MHz, 2 channels, 500MS/s oscilloscope	520
OD-606	60MHz, 500MS/s oscilloscope	700
OD-610	100MHz, 1GS/s oscilloscope	900
OD-620B	200MHz, 1 GS/s oscilloscope, two channels	1.200
OD-624B	200MHz, 1 GS/s oscilloscope, four channels	2.300
OL-612	100MHz, 2GS/s oscilloscope, 16 channels logic analyzer	1.800

PORTABLE OSCILLOSCOPES

OS-782B	20 MHz, 2 channels Poliscope	1.000
OS-802B	100 MHz, 2 channels, tablet format Oscilloscope	1.100

ACCESSORIES

DC-610	Carrying case for OD-603 / OD-606/ OD-610 / OD-620 oscilloscopes	40
DC-612	Carrying case for OD-624 / OL-612 oscilloscopes	40
CB-600	Rechargeable battery for OD-610 and OD-620	230
CB-602	Rechargeable battery for OL-612	240
SA-060	60 MHz 10:1 600V attenuation modular probe (OD-603 OD606)	20
SA-061	100 MHz 10:1 600V attenuation modular probe (OD-610 OL-612)	30
SA-062	200 MHz 10:1 600V attenuation modular probe (OD-620 OD-624)	60

SIGNAL GENERATORS

GF-856C	Arbitrary Waveform Function Generator 30 MHz, 1 channel. Modulations.	320
GF-858C	Arbitrary Waveform Function Generator 30 MHz, 2 channels. modulations	500

MEASUREMENT OF COMPONENTS

CP-534C	Capacitance Meter	110
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DIGITAL MULTIMETERS

MD-200C	Bench type Digital Multimeter	320
FP-2c	Digital Multimeter TRMS, 4 digit, C, F, Temperature	50
PD-350	Digital Multimeter TRMS, 4 digit, C, F, TRT, Temperature	110
PD-351	Digital Multimeter Bluetooth, 4 digit, C, F, TRT, Temp., datalogger and voice	130
PD-352	Digital Multimeter Industrial Bluetooth + TRMS, 4 digit, C, F, TRT, Temp., datalogger & Voice	150
PD-184	Digital Multimeter Industrial Series RMS 4 1/2 digit, Freq, 0,05 %	220

ACCESSORIES

DC-231	Carrying Case for Digital Multimeters	10
DC-280	Antichock rubber protector for FP-2b	20
SD-014	750 MHz Detection Probe	70
PP-008	Right Angle Test Leads (all Digital Multimeters but FP-2)	10
PP-009	SMD Test Probes	40
PP-062	Right Angle Test Leads (FP-2)	10
PP-064	Puntas de prueba acodadas para FP-2b	10

POWER SUPPLIES

FA-363C	0 to 30V / 0 to 5A and auxiliar $\pm 5V$ / 1A and $\pm 15V$ /1A	600
FA-853B	2 x 0-30V 3A + 0-5V 3A Dual programmable power supply	1.000
FA-405	0 a 40V / 0 a 5A programmable. Built-in RS-232	800
FA-610	Programmable Power Supply. Power limited to 200 W. 60V/10A +USB 5V/1A	250
FA-665B	Double 2 x 0 to 30V/5A and auxiliar 5V/3A	800

LOW COST POWER SUPPLIES (Blausonic Series)

FA-325	0 to 30V / 2,5A, 12V, 5V Power Supply	260
FA-350	0 to 30V / 5A, 12V, 5V Power Supply	420

WIRING TESTERS

TELECOM-CABLE & TELEPHONE EQUIPMENT

TC-470	Cable Tracer	140
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TERMOGRAPHY

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IR-281	Thermal imaging camera –20 °C to 300 °C. 1,8" TFT LCD 128x160. Resolution 120x120	1.000
IR-281B	Thermal imaging camera –20 °C to 650 °C. 3,5" Resolution 256x192	1.000
IR-282	Thermal imaging camera –20 °C to 250 °C. 3,2" TFT LCD 240x320. Resolution 120x120. Visual camera	1.500
IR-283	Thermal imaging camera –20 °C to 350 °C. 3,5" TFT LCD 640x480. Resolution 160x120. Visual camera	Consultar
IR-284	Thermal imaging camera. High precision. +20 °C to 650 °C. 3,5" TFT LCD 640x480. Resolution 384x288. Visual camera	Consultar

ELECTRIC EQUIPMENT

CURRENT CLAMPS

CT-317	Current clamp RMS 1000V-2000A AC/DC USB	480
CT-327	Current clamp 3 phase. 600V/2000A AC USB	800
CT-337	Current clamp 1000V-1000A AC/DC. C,F,R	170
CT-347	Current clamp 1000V-1000A AC, 1000V-600A DC. C,F,R,T	260
CT-237B	Leakage Current Clamp	260
CT-195	AC/CC Multifunction 700 A Current Clamp	200

ELECTRICAL NETWORK ANALYSER

AR-225	Phase sequence Detector & Indicator	150
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EARTH RESISTANCE METER AND LOOP IMPEDANCE

PE-335	Digital Earth Resistance Meter	430
PE-425	Digital Earth Resistance Meter	490

ISOLATION METERS

PE-455	Digital Isolation Meter 2000 Mohms	510
PE-187	Digital Isolation Meter 2000 Mohms	220
CT-317	Current clamp RMS 1000V-2000A AC/DC USB	480

OTHER TESTERS

MR-275	Optical and contact Digital Tacometer	310
IL-185	Lux Meter 200,000 Lux	210
IL-005	Ultraviolet light sensor (UV)	800
PE-005	Audio impedance & Power Meter	360

TRAINING SYSTEMS

COMMUNICATION TRAINING SYSTEMS

EC-696	Analog Communications Training System	3.600
EF-970-E	Advanced Fiber Optic Communications Training System	9.700
EF-970	Basic Fiber Optic Communications Training System	6.700
OP-970-EU	Basic fiber optic communications training system expansion (upgrade in factory)	3.000
OP-970-01	Experiments kit (includes DWDM,attenuator,positioner,filters,...)	7.900
OP-970-02	Experiments kit (fibre, connectors, tools...)	1.300
OP-970-03	Microscope kit	400
EC-800B	AM and FM modulation Training System	1.200

TELEVISION AERIAL TRAINING SYSTEM

EA-817	Universal Terrestrial, Cable TV and Satellite Training System	Consultar
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ANTENNAS TRAINING

EA-818	Design and analysis of antennas	Consultar
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CONSUMER ELECTRONICS TRAINING SYSTEMS

ED-845C	DVD and CD Training System	2.000
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RF TRANSMISSION

MULTIPLE TRANSMODULATORS

COMPACTMAX-1	Multiple transmodulador DVB-S/S2 to DVB-T. Common interface	3.000
COMPACTMAX-2	Multiple transmodulador DVB-S/S2 to DVB-T2. Common interface	3.200
COMPACTMAX-3	Multiple transmodulador DVB-S/S2 to DVB-T2	Consultar
COMPACTMAX-4	Multiple transmodulador DVB-S/S2 to ISDB-T. Common interface	3.500
COMPACTMAX-5	Multiple transmodulador 4 x DVB-S/S2 a 10 x IPTS. Common interface	3.300

DIGITAL TO TV - MODULATORS

DT-102B	Dual DVB-T modulator. ASI-TS input, combined DVB-T UHF output	1.900
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DIGITAL TO TV - TRANSMODULATORS

DT-202	Dual DVB-S to DVB-T transmodulator with combined UHF output	1.900
DT-504B	Quadruple V/A input encoder and multiplexer with DVB-T UHF output	2.600

DIGITAL TO TV - RECEIVERS WITH ASI-TS OUTPUT

DT-302	Dual DVB-S/S2 receiver with CAM, ASI-TS output	1.900
DT-324B	IP receiver to 4 x ASI-TS output (SPTS / MPTS)	1.600
DT-421D	IP Streamer. ASI-TS inputs, IP output. (SPTS / MPTS)	1.600

DIGITAL TO TV - OTHER ELEMENTS

DT-710	8 input DVB-T combiner with a 117 dBuV (+10 dBm) one single output	900
DT-722	4 input DVB-T combiner with a 129 dBuV / 250 mW (+22 dBm) one single output	800
DT-800B	Control unit and power supply	1.400
DT-802	Control unit and redundant power supply modules	Consultar
DT-900C	Rack mounted structure	360
DT-901	Empty module plates	40
DT-990	Rack assembly in factory	220
AL-111	Power Adaptor for DT-511, DT-610, DT-620	180

BROADCAST: DVB-T MODULATORS & TRANSMODULATORS

MO-480	DVB-T/T2 MFN/SFN broadcast modulator. 19" Rack mount	7.800
MO-481	DVB-T/T2 MFN/SFN broadcast modulator. OEM format	Consultar
MO-180	DVB-T / DVB-H broadcast modulator for SFN. With non lineal precorrector and Crest Factor Reduction. PID Filtering	Consultar

MPEG GENERATOR - ENCODERS - MULTIPLEXERS - COMBINERS

EN-208	HDMI input and DVB-T/T2,C,ISDBT,ATSC, DTMB output Modulator	410
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CERTIFICATES

CL-XXX	Certificate of accomplishment of specifications certificate	110
TL-XXX	Traceable Calibration Certificate for digital multimeters, power supplies, level meters and scopes	170
RL-XXX	Calibration certificate with data for digital multimeters, power supplies, level meters and scopes	240
RL-001	Calibration certificate for RP-XXX ENAC-ILAC 75 Ohms	430
RL-110	Calibration certificate field strength meter RITEL Colombia with DVB-T2	320
RL-111	Calibration certificate field strength meter ENAC-ILAC 50 ohms	600
RL-112	Calibration certificate field strength meter ENAC-ILAC 75 Ohms	900

ισχύει από 1/1/2026 - οι παραπάνω τιμές δεν περιλαμβάνουν ΦΠΑ