

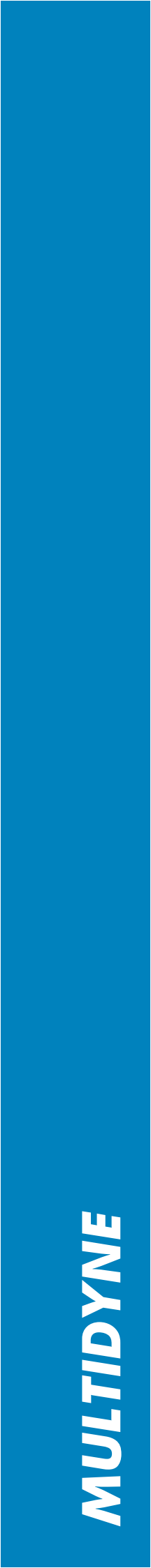
# **VIDELCO PREISLISTE MULTIDYNE**

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## **MULTIDYNE**

Multidyne Fibre Optic Solutions ..... 1



Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
<b>MultiDyne Fibre Optic Solutions</b>								
AAGC-200	50 or 600 Ohm Mono and Stereo Audio Distribution Amplifier and Automatic Gain Control with Low-level gating, 1 in 8 out mono, 2 in 4 out stereo, Gain -6 to +33 dB and S/N 100 dB, 50 Ohm standard output impedance, Modular for UTIL-200-AUDIO and UTIL-200-AV Trays.				3	495,00	www	8629-0037-01
AB-200	Modular, Four Channel, Video Automatic Bypass and Signal Change-over Switch, switches to secondary source when primary source fails, 4 Channels, GVG compatible				3	495,00	www	8629-0668-01
AB-200 NEW	Modular, Four Channel, Video Automatic Bypass and Signal Change-over Switch, switches to secondary source when primary source fails, 4 Channels, GVG compatible				3	495,00	www	8629-0078-01
AB-370	Audio Bridging Cable for VAS-1000 10 by N operation				3	a.A.	www	8629-0679-01
AB-370	Audio Bridging Cable for VAS-1000 10 by N operation				3	a.A.	www	8629-0576-01
ACC-110-48V-A	110 VAC to -48V DC Power Converter Desktop Style				3	330,00	www	8629-0546-01
AD-FMX-125	Break-out Adapter for FMX125 to Quick-release screw terminal connectors for 12 Bi-directional Data, 2 Audio Inputs, 2 Audio Outputs and 8 Relay/Tally channels, 1 RU ( Requires 2 )				3	795,00	www	8629-0494-01
ADA-7	Portable Audio Distribution Amplifier, 1 bridging transformer coupled XLR input, 6 transformer isolated XLR outputs, AC 117/220 (Optional -AB PWR, -48VDC)				3	850,00	www	8629-0033-01
ADA-7-48VDC	-48 VDC Telco Power Supply option (per amplifier)				3	250,00	www	8629-0036-01
ADA-7-AB PWR	Automatic By-pass of the audio input to output #1 upon the loss of power (per amplifier)				3	175,00	www	8629-0035-01
ADA-7-RMD	Dual Rack-mounted Stereo Audio Distribution Amplifier, 2 x 1 bridging transformer coupled XLR input, 6 transformer isolated XLR outputs or 1 bridging input and 12 outputs, AC 117/220 (Optional -AB PWR, -48VDC)				3	1.700,00	www	8629-0034-01
ADA-TRANS	Bridging Audio Output Isolation Transformer. ( option )				3	auf Anfrage	www	8629-0092-01
ADA-TRANS	Bridging Audio Input Isolation Transformer. ( option )				3	auf Anfrage	www	8629-0094-01
ADAM-200	50 or 600 Ohm Mono Audio Distribution Amplifier , 1 in 8 out, Gain -6 to +33 dB, S/N 100 dB, 50 Ohm standard output impedance, Modular for UTIL-200-AUDIO and UTIL-200-AV Trays.				4	150,00	www	8629-0039-01
ADAM-VUA	Bi-colored LED VU Audio Indicator (per channel)				3	75,00	www	8629-0040-01
ADAM-VUBAR	10 Segment LED VU Meter (stereo only)				3	150,00	www	8629-0041-01
ADAS-200	50 or 600 Ohm Stereo Audio Distribution Amplifier , 1 in 4 out stereo, Gain -6 to +33 dB, S/N 100 dB, 50 Ohm standard output impedance, Modular for UTIL-200-AUDIO and UTIL-200-AV Trays.				4	195,00	www	8629-0038-01
AEA-1	Audio Expansion Adapter for the VAS-1000, TEN XL, Performer-SD Serial Digital Switchers & compatibles. (One optionally required for each audio channel) (Requires 1 MF-370)				3	225,00	www	8629-0571-01
AEA-1	Audio Expansion Adapter for GVG TEN XL Switcher (Requires 1 MF-370 Ribbon Cable)				3	225,00	www	8629-0674-01
AES-2000-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0122-01
AES-2000-DVMAUDIO20	Audio screw terminal break-out adapter for DVM2000				3	150,00	www	8629-0124-01
AES-2000-DVMXLR20	XLR Audio Adapter Cable for DVM2000				3	199,00	www	8629-0125-01
AES-2000-FRX-2	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Receiver, Multimode. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.195,00	www	8629-0116-01
AES-2000-FRX-50	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Receiver. (Optional -DVMAUDIO22 and -DVMXLR22) (Includes wall-mount power supply)				3	1.195,00	www	8629-0120-01
AES-2000-FTX-2	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Transmitter, 1300 nm Multimode with ST connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.195,00	www	8629-0115-01
AES-2000-FTX-50	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Transmitter, 1300 nm Single-mode with FC connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.195,00	www	8629-0117-01
AES-2000-FTX-6	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Transmitter, 1550 nm Single-mode with FC connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.695,00	www	8629-0118-01
AES-2000-FTX-7-xxxx	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Transmitter, CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm, SC connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply) (May requires CWDM Mux & Demux Accessories)				3	1.695,00	www	8629-0119-01
AES-2000-NOAUDIO	No Audio Option, price adjustment for units without the 6 audio channels (subtract \$200 per transmitter or receiver)				3	-200,00	www	8629-0126-01
AES-2000-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0121-01
AES-2000-WALL	Wall-mount Kit (1 set)				3	50,00	www	8629-0123-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
AES-210	AES Re-docking Distribution Amplifier, 1 by 8, Balanced 110 Ohms, for the UTIL-200-AUDIO and UTIL-200-AV Trays				4	345,00	www	8629-0018-01
AES-210M	AES Re-docking Distribution Amplifier, 1 by 8, Manual 350 meter EQ, Balanced 110 Ohms, for the UTIL-200-AUDIO and UTIL-200-AV Trays (10 week lead-time)				4	395,00	www	8629-0019-01
AES-2200-FRX-2	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Receiver, Multimode, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22)				3	1.195,00	www	8629-0144-01
AES-2200-FRX-50	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Receiver, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22)				3	1.195,00	www	8629-0148-01
AES-2200-FTX-2	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Transmitter, 1300 nm Multimode with ST connector, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22)				3	1.195,00	www	8629-0143-01
AES-2200-FTX-50	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Transmitter, 1300 nm Single-mode with FC connector, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22)				3	1.195,00	www	8629-0145-01
AES-2200-FTX-6	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Transmitter, 1550 nm Single-mode with FC connector, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22)				3	1.695,00	www	8629-0146-01
AES-2200-FTX-7-xxxx	6 Ch. Balanced & 2 Ch. Un-balanced AES Audio Fiber Optic Transmitter, CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm, SC connector, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22) (May requires CWDM Mux & Demux Accessories)				3	1.695,00	www	8629-0147-01
AES-220S	Stereo AES Re-docking Distribution Amplifier, 2 by 4 and 1 by 8, Auto/Manual 350 meter EQ, Balanced 110 Ohms, for the UTIL-200-AUDIO and UTIL-200-AV Trays (10 week lead-time)				4	595,00	www	8629-0020-01
AIA-8550 1RU	Audio Interface Adapter, XLR Break-out Panel for GVG 8550 1RU. Modified AIA-8550 2RU. (Requires 4 DAI-8550 and 4 MM-250)				3	545,00	www	8629-0683-01
AIA-8550 2RU	Audio Interface Adapter, XLR Break-out Panel for GVG 8550 2RU (Requires 8 DAI-8550 and 8 MM-250)				3	695,00	www	8629-0680-01
AIA-8560	Stereo Audio Interface Adapter, XLR Break-out Panel for GVG 8560 2RU. Same as AIA-8550 2RU (Requires 2 DAI-8560 and 2 MM-250)				3	695,00	www	8629-0686-01
AIA-880 2RU	Audio Interface Adapter, XLR Break-out Panel for Leitch 880 Series of Stereo Audio DA trays with 60 XLR connectors. Adapter set will include an XLR connector for each connector on the Leitch tray. The adapter is similar to the AIA-8550 Adapter. (requires 2 for each Leitch FR-884 Tray and 1 for each FR-883 Tray) (Requires 4 or 12 DAI-880 and 4 or 12 MM-300)				3	645,00	www	8629-0689-01
AIA-8X8	Audio Interface Adapter, 8 by 8, XLR Break-out Panel for all Leitch Routing Switchers. The adapter set includes 8 input and 8 output XLR connectors which mate with the switcher through two ribbon cables. (VIA32 Analog Audio Routing Switcher requires 8) (Requires 2 MM-250 Ribbon Cables)				3	395,00	www	8629-0672-01
AIA-OMNI- 2RU	Audio Interface Adapter, XLR Break-out Panel for Videotek OmiFrame Series of Stereo Audio DA trays. Custom manufactured with 60 XLR connectors. Adapter set will include an XLR connector for each connector on the Videotek tray. The proposed adapter will be similar to the AIA-8550 Adapter. (requires 2 for each Videotek OmiFrame Series stereo tray) (Requires 12 DAI-880 and 12 MM-300)				3	750,00	www	8629-0692-01
ATT-2000-07	Optical Attenuator: 1 - 7 dB Variable Steps (Required with each CTV-2000-FRX receiver to prevent optical OVER-LOAD)				3	99,00	www	8629-0316-01
AURX-97	Audio Cue System Receiver (Includes wall-mount power supply)				3	600,00	www	8629-0093-01
AUTX-97	Audio Cue System Transmitter (Includes wall-mount power supply)				3	1.500,00	www	8629-0091-01
BARREL-SC-FC	Adapter Barrel, Female, SC-FC (May be required to interface with fiber network)				3	20,00	www	8629-0320-01
BARREL-SC-SC	Adapter Barrel, Female, SC-SC (May be required to interface with fiber network)				3	10,00	www	8629-0318-01
BARREL-SC-ST	Adapter Barrel, Female, SC-ST (May be required to interface with fiber network)				3	20,00	www	8629-0319-01
CDG-97	Video Count-down Generator with Audio Beeps				3	645,00	www	8629-0090-01
CG-200	Modular Video Character ID Generator inserts a character message over video; manual bypass from program to an alternate video source; 16+ page battery-backed memory; 6 lines with 15 characters; 30 character Vertical Interval ID; motion bar; alarm output; plugs into the MULTIDYNE UTIL-200 and the Grass Valley™ 8500/8800 Modular Trays. (Optional -CLOCK, -CNTDWN and -AUDIO features)				3	495,00	www	8629-0071-01
CG-200-AUDIO Option	Audio Tone and Sweep Gen. option with Lip-Sync Signals.				3	250,00	www	8629-0077-01
CG-200-AUDIO Option	Audio Tone and Sweep Gen. option with Lip-Sync Signals.				3	250,00	www	8629-0074-01
CG-200-CLOCK Option	Date and Time display; vertical interval character ID				3	95,00	www	8629-0075-01
CG-200-CLOCK Option	Date and Time display; vertical interval character ID				3	95,00	www	8629-0072-01
CG-200-CNTDWN Option	Count Down with Audio Beeps				3	95,00	www	8629-0073-01
CG-200-CNTDWN Option	Count Down with Audio Beeps				3	95,00	www	8629-0076-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
CTV-2000-FRX-SCA	FTTx CATV Forward Path Optical Receiver, 870MHz, Power Supply Included. SC/APC Angle Polished Connector. (****Warning ONLY a GREEN Angle Polished SC connector must be mated with unit****) (Order PATCH-SC/APC-SCUPC-1M SC/APC to SC/U/PC 1 Meter Patchcord) (May require BARREL-SC-SC, BARREL-SC-ST or BARREL SC-FC to mate with fiber network) (Required for short fiber length, ATT-2000-07)				3	450,00	www	8629-0315-01
CTV-2000-FTX-04-SCA-N	45~862MHz CATV Forward Path Optical Transmitter, 6dBm/4mW Low Noise High Linearity Ortel-Emcore Cooled DFB Laser. SC/APC Angle Polished Connector. VFD Display and SNMP Control. (****Warning ONLY a GREEN Angle Polished SC connector must be mated with unit****) (Order PATCH-SC/APC-SCUPC-1M SC/APC to SC/U/PC 1 Meter Patchcord) (May require BARREL-SC-SC, BARREL-SC-ST or BARREL SC-FC to mate with fiber network)				3	2.400,00	www	8629-0307-01
CTV-2000-FTX-06-SCA-N	45~862MHz CATV Forward Path Optical Transmitter, 7.5dBm/6mW Low Noise High Linearity Ortel-Emcore Cooled DFB Laser. SC/APC Angle Polished Connector. VFD Display and SNMP Control. (****Warning ONLY a GREEN Angle Polished SC connector must be mated with unit****) (Order PATCH-SC/APC-SCUPC-1M SC/APC to SC/U/PC 1 Meter Patchcord) (May require BARREL-SC-SC, BARREL-SC-ST or BARREL SC-FC to mate with fiber network)				3	2.650,00	www	8629-0308-01
CTV-2000-FTX-08-SCA-N	45~862MHz CATV Forward Path Optical Transmitter, 9dBm/8mW Low Noise High Linearity Ortel-Emcore Cooled DFB Laser. SC/APC Angle Polished Connector. VFD Display and SNMP Control. (****Warning ONLY a GREEN Angle Polished SC connector must be mated with unit****) (Order PATCH-SC/APC-SCUPC-1M SC/APC to SC/U/PC 1 Meter Patchcord) (May require BARREL-SC-SC, BARREL-SC-ST or BARREL SC-FC to mate with fiber network)				3	2.835,00	www	8629-0309-01
CTV-2000-FTX-10-SCA-N	45~862MHz CATV Forward Path Optical Transmitter, 10dBm/10mW Low Noise High Linearity Ortel-Emcore Cooled DFB Laser. SC/APC Angle Polished Connector. VFD Display and SNMP Control. (****Warning ONLY a GREEN Angle Polished SC connector must be mated with unit****) (Order PATCH-SC/APC-SCUPC-1M SC/APC to SC/U/PC 1 Meter Patchcord) (May require BARREL-SC-SC, BARREL-SC-ST or BARREL SC-FC to mate with fiber network)				3	2.995,00	www	8629-0310-01
CTV-2000-FTX-13-SCA-N	45~862MHz CATV Forward Path Optical Transmitter, 11dBm/13mW Low Noise High Linearity Ortel-Emcore Cooled DFB Laser. SC/APC Angle Polished Connector. VFD Display and SNMP Control. (****Warning ONLY a GREEN Angle Polished SC connector must be mated with unit****) (Order PATCH-SC/APC-SCUPC-1M SC/APC to SC/U/PC 1 Meter Patchcord) (May require BARREL-SC-SC, BARREL-SC-ST or BARREL SC-FC to mate with fiber network)				3	3.595,00	www	8629-0311-01
CTV-2000-FTX-16-SCA-N	45~862MHz CATV Forward Path Optical Transmitter, 12dBm/16mW Low Noise High Linearity Ortel-Emcore Cooled DFB Laser. SC/APC Angle Polished Connector. VFD Display and SNMP Control. (****Warning ONLY a GREEN Angle Polished SC connector must be mated with unit****) (Order PATCH-SC/APC-SCUPC-1M SC/APC to SC/U/PC 1 Meter Patchcord) (May require BARREL-SC-SC, BARREL-SC-ST or BARREL SC-FC to mate with fiber network)				3	3.895,00	www	8629-0312-01
CTV-2000-FTX-20-SCA-N	45~862MHz CATV Forward Path Optical Transmitter, 13dBm/20mW Low Noise High Linearity Ortel-Emcore Cooled DFB Laser. SC/APC Angle Polished Connector. VFD Display and SNMP Control. (****Warning ONLY a GREEN Angle Polished SC connector must be mated with unit****) (Order PATCH-SC/APC-SCUPC-1M SC/APC to SC/U/PC 1 Meter Patchcord) (May require BARREL-SC-SC, BARREL-SC-ST or BARREL SC-FC to mate with fiber network)				3	4.295,00	www	8629-0313-01
CTV-2000-FTX-22-SCA-N	45~862MHz CATV Forward Path Optical Transmitter, 14dBm/22mW Low Noise High Linearity Ortel-Emcore Cooled DFB Laser. SC/APC Angle Polished Connector. VFD Display and SNMP Control. (****Warning ONLY a GREEN Angle Polished SC connector must be mated with unit****) (Order PATCH-SC/APC-SCUPC-1M SC/APC to SC/U/PC 1 Meter Patchcord) (May require BARREL-SC-SC, BARREL-SC-ST or BARREL SC-FC to mate with fiber network)				3	4.450,00	www	8629-0314-01
CWDM-1A-1D-xxxx	Coarse Wave Division Multiplexer, 1 Channel ADD & DROP for 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm. Unit will Drop and then Add a CWDM wavelength. SC connectors. (Specify wavelength for xxxx) (May require -RMT, -BLANK)				3	510,00	www	8629-0531-01
CWDM-1A-xxxx	Coarse Wave Division Multiplexer, 1 Channel ADD for 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm. Unit will Drop and then Add a CWDM wavelength. SC connectors. (Specify wavelength for xxxx) (May require -RMT, -BLANK)				3	350,00	www	8629-0532-01
CWDM-1D-xxxx	Coarse Wave Division Multiplexer, 1 Channel DROP for 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm. Unit will Drop and then Add a CWDM wavelength. SC connectors. (Specify wavelength for xxxx) (May require -RMT, -BLANK)				3	350,00	www	8629-0533-01
CWDM-2000-12	Coarse Wave Division Multiplexer for 1270, 1290, 1310, 1330, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm. Supports up to 12 wavelengths or channels per fiber optic cable. SC connectors. Requires the NEW corning SMF-28E CWDM enhanced Singlemode Fiber. (May require -RMD, -BLANK)				3	2.980,00	www	8629-0527-01
CWDM-2000-16	Coarse Wave Division Multiplexer for 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm. Supports up to 16 wavelengths or channels per fiber optic cable. SC connectors. Requires the NEW corning SMF-28E CWDM enhanced Singlemode Fiber. (May require -RMD, -BLANK)				3	3.970,00	www	8629-0526-01

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CWDM-2000-18	Coarse Wave Division Multiplexer for 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm. Supports up to 18 wavelengths or channels per fiber optic cable. SC connectors. Requires the NEW corning SMF-28E CWDM enhanced Singlemode Fiber. (May require -RMD, -BLANK)				3	8.510,00	www	8629-0525-01
CWDM-2000-4	Coarse Wave Division Multiplexer for 1470, 1490, 1510, 1530 or 1550, 1570, 1590 and 1610nm. Supports up to 4 wavelengths or channels per fiber optic cable. SC connectors. (Specify wavelengths) (May require -RMT, -BLANK)				3	840,00	www	8629-0530-01
CWDM-2000-8	Coarse Wave Division Multiplexer for 1470, 1490, 1510, 1530, 1550, 1570, 1590 and 1610nm. Supports up to 8 wavelengths or channels per fiber optic cable. SC connectors. (May require -RMD, -BLANK)				3	1.670,00	www	8629-0529-01
CWDM-2000-9	Coarse Wave Division Multiplexer for 1310, 1470, 1490, 1510, 1530, 1550, 1570, 1590 and 1610nm. Supports up to 9 wavelengths or channels per fiber optic cable. SC connectors. (May require -RMD, -BLANK)				3	1.920,00	www	8629-0528-01
CWDM-2A-2D-xxxx-xxxx	Coarse Wave Division Multiplexer, 2 Channel ADD & DROP for 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm. Unit will Drop and then Add a CWDM wavelength. SC connectors. (Specify wavelength for xxxx) (May require -RMT, -BLANK)				3	940,00	www	8629-0549-01
DAI-8550	DA interface Adapter (requires 4)				3	45,00	www	8629-0684-01
DAI-8550	DA interface Adapter (requires 8)				3	45,00	www	8629-0681-01
DAI-8560	DA Interface Adapter (requires 2)				3	150,00	www	8629-0687-01
DAI-880	DA interface Adapter Custom Assembly. (requires 12) Custom designed for the VIDEOTEK OmniFrame to interface with two 12 pin screw terminal connectors.				3	75,00	www	8629-0693-01
DAI-880	DA interface Adapter Custom Assembly. (requires 12 for each Leitch FR-884 Tray and 4 for each FR-883 Tray)				3	45,00	www	8629-0690-01
DAM-1000-FRX-2	2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver, Multimode PIN with ST connectors, Sensitivity -24 dBm. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)				3	745,00	www	8629-0237-01
DAM-1000-FRX-50	2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver, Singlemode PIN with FC connectors, Sensitivity -28 dBm. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)				3	745,00	www	8629-0243-01
DAM-1000-FTX-2	2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Multimode LED -14 dBm with ST connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)				3	745,00	www	8629-0236-01
DAM-1000-FTX-50	2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser -8 dBm with FC connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)				3	745,00	www	8629-0238-01
DAM-1000-FTX-52	2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser -3 dBm with FC connector (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)				3	995,00	www	8629-0239-01
DAM-1000-FTX-53	2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser +0 dBm with FC connector (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)				3	1.095,00	www	8629-0240-01
DAM-1000-FTX-6	2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1550nm Single-mode Laser +0 dBm with FC connector (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)				3	1.295,00	www	8629-0241-01
DAM-1000-FTX-7-xxxx	2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser -0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (May requires CWDM Mux & Demux Accessories)				3	1.295,00	www	8629-0242-01
DAM-1200-FRX-2	Modular, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver; exceeds RS-250C Medium-haul specs, Multimode PIN with ST connectors, Sensitivity -24 dBm for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22)				3	745,00	www	8629-0259-01
DAM-1200-FRX-50	Modular, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver Singlemode PIN with FC connectors, Sensitivity -25 dBm for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22)				3	745,00	www	8629-0265-01
DAM-1200-FTX-2	Modular, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Multimode LED -14 dBm with ST connector for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22)				3	745,00	www	8629-0258-01
DAM-1200-FTX-50	Modular, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser -8 dBm with FC connector for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22)				3	745,00	www	8629-0260-01
DAM-1200-FTX-52	Modular, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser -3 dBm with FC connector (Optional -DVMAUDIO22, -DVMXLR22)				3	995,00	www	8629-0261-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DAM-1200-FTX-53	Modular, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser +0 dBm with FC connector (Optional -DVMAUDIO22, -DVMXLR22,)					3	1.095,00	www 8629-0262-01
DAM-1200-FTX-6	Modular, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1550nm Single-mode Laser +0 dBm with FC connector (Optional -DVMAUDIO22, -DVMXLR22, WDM-95, )					3	1.295,00	www 8629-0263-01
DAM-1200-FTX-7-xxxx	Modular, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) (Optional -DVMAUDIO22, -DVMXLR22, ) (May requires CWDM Mux & Demux Accessories)					3	1.295,00	www 8629-0264-01
DAM-2000-FRX-2	6 Ch. Audio and Data Fiber Optic Receiver, exceeds RS-250C Short-haul specs, Multimode PIN with ST connectors, Sensitivity -24 dBm. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)					3	1.195,00	www 8629-0110-01
DAM-2000-FRX-50	6 Ch. Audio and Data Fiber Optic Receiver, exceeds RS-250C Short-haul specs, Singlemode PIN with FC connectors, Sensitivity -28 dBm. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)					3	1.195,00	www 8629-0114-01
DAM-2000-FTX-2	6 Ch. Audio and Data Fiber Optic Transmitter, 1300 nm Multimode with ST connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)					3	1.195,00	www 8629-0109-01
DAM-2000-FTX-50	6 Ch. Audio and Data Fiber Optic Transmitter, 1300 nm Single-mode with FC connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)					3	1.195,00	www 8629-0111-01
DAM-2000-FTX-6	6 Ch. Audio and Data Fiber Optic Transmitter, 1550 nm Single-mode with FC connector. (May require -DVMAUDIO20, -DVMXLR20, WDM-95, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)					3	1.695,00	www 8629-0112-01
DAM-2000-FTX-7-xxxx	6 Ch. Audio and Data Fiber Optic Transmitter, CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm, SC connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (May requires CWDM Mux & Demux Accessories) (Includes wall-mount power supply)					3	1.695,00	www 8629-0113-01
DAM-2200-FRX-2	6 Ch. Audio and Data Fiber Optic Receiver, Multimode, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22)					3	1.195,00	www 8629-0138-01
DAM-2200-FRX-50	6 Ch. Audio and Data Fiber Optic Receiver, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22)					3	1.195,00	www 8629-0142-01
DAM-2200-FTX-2	6 Ch. Audio and Data Fiber Optic Transmitter, 1300 nm Multimode with ST connector, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22)					3	1.195,00	www 8629-0137-01
DAM-2200-FTX-50	6 Ch. Audio and Data Fiber Optic Transmitter, 1300 nm Single-mode with FC connector, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22)					3	1.195,00	www 8629-0139-01
DAM-2200-FTX-6	6 Ch. Audio and Data Fiber Optic Transmitter, 1550 nm Single-mode with FC connector, modular for UTIL-200-DVM Tray. (Optional WDM-95, -DVMAUDIO22 and -DVMXLR22)					3	1.695,00	www 8629-0140-01
DAM-2200-FTX-7-xxxx	6 Ch. Audio and Data Fiber Optic Transmitter, CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm, SC connector, modular for UTIL-200-DVM Tray. (Optional -DVMAUDIO22 and -DVMXLR22) (May requires CWDM Mux & Demux Accessories)					3	1.695,00	www 8629-0141-01
DAM-4000-BLANK	Blank panel for rack-mounting kit					3	10,00	www 8629-0224-01
DAM-4000-FRX-2	40 Channel, 24 Bit Audio Fiber Optic Receiver Multiplexer, exceeds RS-250C Short-haul specs, Multimode PIN with ST connectors, Sensitivity -24 dBm. (Requires -XLRINPUTXLR Input Interface Panel) (May require -RMD, -BLANK, -WALL) (Includes wall-mount power supply)					3	3.495,00	www 8629-0216-01
DAM-4000-FRX-50	40 Channel, 24 Bit Audio Fiber Optic Receiver Multiplexer, exceeds RS-250C Short-haul specs, Singlemode PIN with FC connectors, Sensitivity -25 dBm. (Requires -XLROUTPUT XLR Output Interface Panel) (May require -RMD, -BLANK, -WALL) (Includes wall-mount power supply)					3	3.995,00	www 8629-0222-01
DAM-4000-FTX-2	40 Channel, 24 Bit Audio Fiber Optic Transmitter Multiplexer, exceeds RS-250C Short-haul specs, with 1310nm Multimode LED -14 dBm with ST connector. (Requires -XLRINPUTXLR Input Interface Panel) (May require -RMD, -BLANK, -WALL) (Includes wall-mount power supply)					3	3.495,00	www 8629-0215-01
DAM-4000-FTX-50	40 Channel, 24 Bit Audio Fiber Optic Transmitter Multiplexer, exceeds RS-250C Short-haul specs, with 1310nm Single-mode Laser -8 dBm with FC connector (Requires -XLRINPUT XLR Input Interface Panel) (May require -RMD, -BLANK, -WALL) (Includes wall-mount power supply)					3	3.995,00	www 8629-0217-01
DAM-4000-FTX-52	40 Channel, 24 Bit Audio Fiber Optic Transmitter Multiplexer, exceeds RS-250C Short-haul specs, with 1310nm Single-mode Laser -3 dBm with FC connector (Requires -XLRINPUT XLR Input Interface Panel) (May require -RMD, -BLANK, -WALL) (Includes wall-mount power supply)					3	4.195,00	www 8629-0218-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DAM-4000-FTX-53	40 Channel, 24 Bit Audio Fiber Optic Transmitter Multiplexer; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser +0 dBm with FC connector (Requires -XLRINPUT XLR Input Interface Panel) (May require -RMD, -BLANK, -WALL) (Includes wall-mount power supply)				3	4.295,00	www	8629-0219-01
DAM-4000-FTX-6	40 Channel, 24 Bit Audio Fiber Optic Transmitter Multiplexer; exceeds RS-250C Short-haul specs. with 1550nm Single-mode Laser +0 dBm with FC connector (Requires -XLRINPUT XLR Input Interface Panel) (May require WDM-95, -RMD, -BLANK, -WALL) (Includes wall-mount power supply)				3	4.495,00	www	8629-0220-01
DAM-4000-FTX-7-xxxx	40 Channel, 24 Bit Audio Fiber Optic Transmitter Multiplexer; exceeds RS-250C Short-haul specs. with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm, SC connector.. Supports up to 16 wavelengths or channels per fiber optic cable. (Requires -XLRINPUT XLR Input Interface Panel) (May require CWDM Mux & Demux Accessories) (May require -RMD, -BLANK, -WALL) (Includes wall-mount power supply)				3	4.495,00	www	8629-0221-01
DAM-4000-RMD	Dual Rack-mount Kit (1 kit)				3	99,00	www	8629-0223-01
DAM-4000-WALL	Wall-mount Kit (1 set)				3	50,00	www	8629-0225-01
DAM-4000-XLRINPUTDAM4	XLR Input Interface Panel with 40 input XLR connectors with Line level inputs; includes interface cables to DVM-4000				3	995,00	www	8629-0226-01
DAM-4000-XLROUTPUTDAM4	XLR Output Interface Panel with 40 output XLR connectors; includes interface cables to DVM-4000				3	995,00	www	8629-0227-01
DAS-1000	10 by 1 Video Serial Digital Video Routing Switcher for up to 540 Mbps, Video only. (Optional -AES110 AES Audio, -AUD Analog Audio, AEA-1 XLR Break-out and VAS1000-REM Remote)				3	2.495,00	www	8629-0567-01
DAS-AES110	10 by 1 AES/EBU Audio Channel Option, 110 Ohm Balanced, with 37 pin D-type connector, for above DAS-1000 (up to 3 channels maximum)				3	395,00	www	8629-0568-01
DAS-AUD Option	10 by 1 Analog Audio Channel Option for above DAS-1000 (3 channels maximum)				3	175,00	www	8629-0569-01
DTM-2200-DTMPOT22	Phone screw terminal break-out adapter for DTM2200				3	150,00	www	8629-0157-01
DTM-2200-FMX-35M	Digital, Telephone Fiber Optic Transceiver, 1310/1550nm, Multimode, 8 two-wire Telephone Lines				3	1.995,00	www	8629-0149-01
DTM-2200-FMX-35S	Digital, Telephone Fiber Optic Transceiver, 1310/1550nm, Singlemode, 8 two-wire Telephone Lines				3	1.995,00	www	8629-0151-01
DTM-2200-FMX-53M	Digital, Telephone Fiber Optic Transceiver, 1550/1310nm, Multimode, 8 two-wire Telephone Lines				3	1.995,00	www	8629-0150-01
DTM-2200-FMX-53S	Digital, Telephone Fiber Optic Transceiver, 1550/1310nm, Singlemode, 8 two-wire Telephone Lines				3	1.995,00	www	8629-0152-01
DTV-120-FRX-ST	270 Mbps Serial Digital Video Fiber Optic Receiver, -24dBm sensitivity, Multi-mode with ST connector, Stand-alone & Rack-mountable, wall-mount power supply included. Supports SMPTE 259M. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RM6 & -BLANK)				3	645,00	www	8629-0343-01
DTV-120-FTX-ST	270 Mbps Serial Digital Video Fiber Optic Transmitter, 1310nm, -14dBm, Multi-mode LED with ST connector, Stand-alone & Rack-mountable, wall-mount power supply included. Supports SMPTE 259M. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RM6 & -BLANK)				3	645,00	www	8629-0342-01
DTV-130-FRX-FC	400 Mbps Serial Digital Video Fiber Optic Receiver, 1100 to 1600nm, -25dBm sensitivity, Single-mode with FC connector, Stand-alone & Rack-mountable, wall-mount power supply included. Supports SMPTE 259M. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RM6 & -BLANK) (Includes wall-mount power supply)				3	795,00	www	8629-0349-01
DTV-130-FTX-50-FC	400 Mbps Serial Digital Video Fiber Optic Transmitter, 1300nm Single-mode Laser -8 dBm with FC connector, Stand-alone & Rack-mountable, wall-mount power supply included. Supports SMPTE 259M. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RM6 & -BLANK) (Includes wall-mount power supply)				3	795,00	www	8629-0344-01
DTV-130-FTX-52-FC	400 Mbps Serial Digital Video Fiber Optic Transmitter, 1300nm Single-mode Laser -3 dBm with FC connector, Stand-alone & Rack-mountable, wall-mount power supply included. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RM6 & -BLANK) (Includes wall-mount power supply)				3	895,00	www	8629-0345-01
DTV-130-FTX-53-FC	400 Mbps Serial Digital Video Fiber Optic Transmitter, 1300nm Single-mode Laser 0 dBm with FC connector, Stand-alone & Rack-mountable, wall-mount power supply included. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RM6 & -BLANK) (Includes wall-mount power supply)				3	995,00	www	8629-0346-01
DTV-130-FTX-6-FC	400 Mbps Serial Digital Video Fiber Optic Transmitter, 1550nm Single-mode Laser 0 dBm with FC connector, Stand-alone & Rack-mountable, wall-mount power supply included. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RM6 & -BLANK) (Includes wall-mount power supply)				3	1.295,00	www	8629-0347-01
DTV-130-FTX-7-SC-XXXX	400 Mbps Serial Digital Video Fiber Optic Transmitter with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. Supports embedded audio. (Enter wavelength for xxxx) (May require CWDM Mux & Demux Accessories)(May require -RM6 & -BLANK) (Includes wall-mount power supply)				3	1.295,00	www	8629-0348-01
DTV-150-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0357-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DTV-150-DVMAUDIO15	Audio screw terminal break-out adapter for DTV-150				3	150,00	www	8629-0359-01
DTV-150-DVMXLR15	XLR Audio Adapter Cable for DTV-150				3	199,00	www	8629-0360-01
DTV-150-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0356-01
DTV-150-RX	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm (May require -RM6 & -BLANK)				3	1.995,00	www	8629-0351-01
DTV-150-RX-2	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm with Multimode Optical Port; -24dBm sensitivity, Multi-mode with ST connector (May require -RM6 & -BLANK)				3	2.640,00	www	8629-0353-01
DTV-150-RX-50	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm with Singlemode Optical Port, 1100 to 1600nm, -25dBm sensitivity, Single-mode with FC connector (May require -RM6 & -BLANK)				3	2.790,00	www	8629-0355-01
DTV-150-TX	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm (May require -RM6 & -BLANK)				3	1.995,00	www	8629-0350-01
DTV-150-TX-2	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm with Multimode Optical Port; 1310nm, -14dBm, Multi-mode LED with ST connector (May require -RM6 & -BLANK)				3	2.640,00	www	8629-0352-01
DTV-150-TX-50	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm with Singlemode Optical Port, 1300nm Single-mode Laser -8 dBm with FC connector (May require -RM6 & -BLANK)				3	2.790,00	www	8629-0354-01
DTV-150-WALL	Wall-mount Kit (1 set)				3	50,00	www	8629-0358-01
DTV-201	400 Mbps Serial Digital Video Fanout DA, 350 meter EQ, 1 x 4 for the UTIL-200-Fiber and UTIL-200-DVM Trays. Supports embedded audio.				3	295,00	www	8629-0021-01
DTV-202	400 Mbps Serial Digital Video Fanout DA, 350 meter EQ, 1 x 8 for the UTIL-200 Tray. Supports embedded audio.				3	325,00	www	8629-0022-01
DTV-210	400 Mbps Automatic Standard Reclocking DA, 1 BNC input, 8 BNC outputs, 350 meter EQ for the UTIL-200 Tray. Supports embedded audio.				3	545,00	www	8629-0023-01
DTV-210F	400 Mbps Automatic Standard Reclocking DA, 1 BNC input, 4 BNC outputs, 350 meter EQ for the UTIL-200-Fiber and UTIL-200-DVM Trays. Supports embedded audio.				3	545,00	www	8629-0024-01
DTV-225-FRX-ST	19.4Mbps or 143 - 270 Mbps Serial Digital Video Fiber Optic Receiver, -24dBm sensitivity, Multi-mode with ST connector, Modular for the UTIL-200-FIBER and UTIL-200-DVM Trays. Supports SMPTE 259M and SMPTE 310M. Supports embedded audio.				3	795,00	www	8629-0368-01
DTV-225-FTX-ST	19.4Mbps or 143 - 270 Mbps Serial Digital Video Fiber Optic Transmitter, 1310nm, -14dBm, Multi-mode LED with ST connector, Modular for the UTIL-200-FIBER and UTIL-200-DVM Trays. Supports SMPTE 259M and SMPTE 310M. Supports embedded audio.				3	795,00	www	8629-0367-01
DTV-235-FRX-FC	19.4Mbps or 143 - 540Mbps Serial Digital Video Fiber Optic Receiver, 1100 to 1600nm, -25dBm sensitivity, Single-mode with FC connector, Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports SMPTE 259M and SMPTE 310M. Supports embedded audio. (-ST, -FC or -SC for connector type)				3	945,00	www	8629-0374-01
DTV-235-FTX-50-FC	19.4Mbps or 143 - 540Mbps Serial Digital Video Fiber Optic Transmitter, 1310nm, -8dBm, Single-mode Laser -8 dBm with FC connector, Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports SMPTE 259M and SMPTE 310M. Supports embedded audio. (-ST, -FC or -SC for connector type)				3	945,00	www	8629-0369-01
DTV-235-FTX-52-FC	19.4Mbps or 143 - 540Mbps Serial Digital Video Fiber Optic Transmitter, 1300nm Single-mode Laser -3 dBm, FC conn., Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports embedded audio. (-ST, -FC or -SC for connector type)				3	1.045,00	www	8629-0370-01
DTV-235-FTX-53-FC	19.4Mbps or 143 - 540Mbps Serial Digital Video Fiber Optic Transmitter, 1300nm Single-mode Laser 0 dBm, FC conn., Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports embedded audio. (-ST, -FC or -SC for connector type)				3	1.145,00	www	8629-0371-01
DTV-235-FTX-6-FC	19.4Mbps or 143 - 540Mbps Serial Digital Video Fiber Optic Transmitter, 1550nm Single-mode Laser 0 dBm, FC conn., Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports embedded audio. (-ST, -FC or -SC for connector type)				3	1.445,00	www	8629-0372-01
DTV-235-FTX-7-SC-XXXX	19.4Mbps or 143 - 540Mbps Serial Digital Video Fiber Optic Transmitter with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports embedded audio. (-ST, -FC or -SC for connector type)(Enter wavelength for xxxx) (May requires CWDM Mux & Demux Accessories)				3	1.445,00	www	8629-0373-01
DTV-250-RX	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm, Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports SMPTE 259M and SMPTE 310M. (-ST, -FC or -SC for connector type)				3	1.995,00	www	8629-0362-01
DTV-250-RX-2	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm with Multimode Optical Port; -24dBm sensitivity, Multi-mode with ST connector				3	2.640,00	www	8629-0364-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DTV-250-RX-50	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm with Singlemode Optical Port, 1100 to 1600nm, -25dBm sensitivity, Single-mode with FC connector, Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports SMPTE 259M and SMPTE 310M. (-ST, -FC or -SC for connector type)				3	2.790,00	www	8629-0366-01
DTV-250-TX	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm, Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports SMPTE 259M and SMPTE 310M. (-ST, -FC or -SC for connector type)				3	1.995,00	www	8629-0361-01
DTV-250-TX-2	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm with Multimode Optical Port; 1310nm, -14dBm, Multi-mode LED with ST connector, Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports SMPTE 259M and SMPTE 310M. (-ST, -FC or -SC for connector type)				3	2.640,00	www	8629-0363-01
DTV-250-TX-50	2 Channel AES or 4 Channel Analog Audio De-Embedder for SDI 270Mbps, SMPTE 259M, Balanced 110 Ohm with Singlemode Optical Port, 1300nm Single-mode Laser -8 dBm with FC connector, Modular for UTIL-200-FIBER and UTIL-200-DVM Trays. Supports SMPTE 259M and SMPTE 310M. (-ST, -FC or -SC for connector type)				3	2.790,00	www	8629-0365-01
DTV-4000-4CHFSYNC	4 Channel Frame Synchronizer with external Reference Input option for DTV-4000-FRX-50-ST. (Requires DTV-4000-FRX-50-ST)				3	3.995,00	www	8629-0383-01
DTV-4000-AUDIO16	16 Channel Analog Audio and 8 Channel AES Digital Audio Option. (1) each required for transmitter and (1) each required for receiver. (option for DTV4000)				3	3.495,00	www	8629-0384-01
DTV-4000-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0387-01
DTV-4000-DTVAUDIO4000	Audio screw terminal break-out adapter for DTV4000				3	595,00	www	8629-0385-01
DTV-4000-FRX-50-ST	4 Channel Serial Digital Video Fiber Optic Receiver, 1300nm Single-mode, sensitivity -18 dBm ST conn., Stand-alone. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require Optional Built-in 4 Channel Frame Synchronizer with external Reference Input, -4CHFSYNC) (May require -RMD, -BLANK, -WALL) (Includes wall-mount power supply) (Please call for delivery)				3	5.495,00	www	8629-0382-01
DTV-4000-FTX-50-ST	4 Channel Serial Digital Video Fiber Optic Transmitter, 1310nm Single-mode Laser -10 dBm, ST conn., Stand-alone. External Reference Input. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RMD, -BLANK, -WALL) (Includes wall-mount power supply) (Please call for delivery)				3	5.495,00	www	8629-0381-01
DTV-4000-RMD	Dual Rack-mount Kit (1 kit)				3	99,00	www	8629-0386-01
DTV-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0409-01
DTV-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0396-01
DTV-RM12	12 unit rack-mounting kit, mount 12 DTV-100/1500 in 2 rack unit				3	200,00	www	8629-0408-01
DTV-RM12	12 unit rack-mounting kit, mount 12 DTV-100/1500 in 2 rack unit				3	200,00	www	8629-0395-01
DTV-RM6	6 unit rack-mounting kit, mount 6 DTV-100/1500 in 1 rack unit				3	150,00	www	8629-0407-01
DTV-RM6	6 unit rack-mounting kit, mount 6 DTV-100/1500 in 1 rack unit				3	150,00	www	8629-0394-01
DV-1394-FMX-2	Firewire DV/IEEE 1394 Fiber Optic Transceiver, Multi-mode, up to 500 meters, 1310nm LED -19dBm, 1310nm PIN, -28 dBm sensitivity, MTRJ or LC connector, Stand-alone & Rack-mountable, wall-mount power supply included. Requires 2 Multimode fibers. (Requires 2 ends for 1 link) (May require -RM6, -BLANK and adapter patch cords) (Includes wall-mount power supply) (Specify MTRJ or LC Connector)				3	995,00	www	8629-0389-01
DV-1394-FMX-50	Firewire DV/IEEE 1394 Fiber Optic Transceiver, Single-mode, up to 1000 meters, 1310nm Laser -15 dBm, 1310nm PIN, -28dBm sensitivity, MTRJ or LC connectors, Stand-alone & Rack-mountable, wall-mount power supply included. Requires 2 Singlemode fibers. (Requires 2 ends for 1 link) (May require -RM6, -BLANK and adapter patch cords) (Includes wall-mount power supply) (Specify MTRJ or LC Connector)				3	1.445,00	www	8629-0390-01
DV-1394-FMX-6	Firewire DV/IEEE 1394 Fiber Optic Transceiver, Single-mode, up to 1000 meters, 1550nm Laser -15 dBm, 1310/1550nm PIN, -28dBm sensitivity, MTRJ or LC connectors, Stand-alone & Rack-mountable, wall-mount power supply included. Requires 2 Singlemode fibers. (Requires 2 end for 1 link) (May require -RM6, -BLANK and adapter patch cords) (Includes wall-mount power supply) (Specify MTRJ or LC Connector)				3	2.195,00	www	8629-0391-01
DV-1394-FMX-WDM-35-FC	Firewire DV/IEEE 1394 Fiber Optic Transceiver, WDM, Singlemode, up to 1000 meters, 1310 Laser -8dBm, 1550nm PIN, -23dBm sensitivity, FC connector, Stand-alone & Rack-mountable, wall-mount power supply included. Requires 1 Singlemode fiber. (Requires both -35 and -53 versions for 1 link) (May require -RM6, -BLANK and adapter patch cords) (Includes wall-mount power supply) (-ST, -FC or -SC for connector type)				3	2.495,00	www	8629-0392-01
DV-1394-FMX-WDM-53-FC	Firewire DV/IEEE 1394 Fiber Optic Transceiver, WDM, Singlemode, up to 1000 meters, 1550nm Laser -8dBm, 1310nm PIN, -23dBm sensitivity, FC connector, Stand-alone & Rack-mountable, wall-mount power supply included. Requires 1 Singlemode fiber. (Requires both -35 and -53 versions for 1 link) (May require -RM6, -BLANK and adapter patch cords) (Includes wall-mount power supply) (-ST, -FC or -SC for connector type)				3	2.995,00	www	8629-0393-01
DV-CABLE-1K-50	1000 meter Duplex Singlemode Fiber Optic Cable for USB-2000-FMX-50, MTRJ connectors				3	3.600,00	www	8629-0517-01
DV-CABLE-1K-50	1000 meter Duplex Singlemode Fiber Optic Cable for DV1394-FMX-50, MTRJ connectors				3	3.600,00	www	8629-0399-01
DV-CABLE-500-2	500 meter Duplex Multimode Fiber Optic Cable for USB-2000-FMX-2, MTRJ connectors				3	1.880,00	www	8629-0515-01
DV-CABLE-500-2	500 meter Duplex Multimode Fiber Optic Cable for DV1394-FMX-2, MTRJ connectors				3	1.880,00	www	8629-0397-01
DV-CABLEP-1K-50	1000 meter Duplex Singlemode Plenum Fiber Optic Cable for DV1394-FMX-50, MTRJ connectors				3	3.870,00	www	8629-0400-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DV-CABLEP-1K-50	1000 meter Duplex Singlemode Plenum Fiber Optic Cable for USB-2000-FMX-50, MTRJ connectors					3	3.870,00	www 8629-0518-01
DV-CABLEP-500-2	500 meter Duplex Multimode Plenum Fiber Optic Cable for USB-2000-FMX-2, MTRJ connectors					3	2.040,00	www 8629-0516-01
DV-CABLEP-500-2	500 meter Duplex Multimode Plenum Fiber Optic Cable for DV1394-FMX-2, MTRJ connectors					3	2.040,00	www 8629-0398-01
DV-MTRJ-FC-50	MTRJ to FC, Singlemode, Adapter Cable for USB-2000-FMX-50					3	100,00	www 8629-0521-01
DV-MTRJ-FC-50	MTRJ to FC, Singlemode, Adapter Cable for DV1394-FMX-50					3	100,00	www 8629-0403-01
DV-MTRJ-ST-2	MTRJ to ST, Multimode, Adapter Cable for DV1394-FMX-2					3	70,00	www 8629-0401-01
DV-MTRJ-ST-2	MTRJ to ST, Multimode, Adapter Cable for USB-2000-FMX-2					3	70,00	www 8629-0519-01
DV-MTRJ-ST-50	MTRJ to ST, Singlemode, Adapter Cable for USB-2000-FMX-50					3	100,00	www 8629-0520-01
DV-MTRJ-ST-50	MTRJ to ST, Singlemode, Adapter Cable for DV1394-FMX-50					3	100,00	www 8629-0402-01
DVI-2010	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 10 meters or 33 feet					3	590,00	www 8629-0469-01
DVI-2020	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 20 meters or 66 feet					3	795,00	www 8629-0470-01
DVI-2030	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 30 meters or 100 feet					3	995,00	www 8629-0471-01
DVI-2040	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 40 meters or 132 feet					3	1.195,00	www 8629-0472-01
DVI-2050	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 50 meters or 165 feet					3	1.395,00	www 8629-0473-01
DVI-2060	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 60 meters or 198 feet					3	1.660,00	www 8629-0474-01
DVI-2070	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 70 meters or 231 feet					3	1.850,00	www 8629-0475-01
DVI-2080	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 80 meters or 264 feet					3	2.140,00	www 8629-0476-01
DVI-2090	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 90 meters or 297 feet					3	2.430,00	www 8629-0477-01
DVI-2100	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 100 meters or 330 feet					3	2.495,00	www 8629-0478-01
DVI-2120	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 120 meters or 396 feet					3	2.920,00	www 8629-0479-01
DVI-2150	DVI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 150 meters or 495 feet					3	3.430,00	www 8629-0480-01
DVI-4000-FRX-2	DVI Single Link, WUXGA, 1920 X 1200, Six Fiber, Multimode, Transport System with Stereo Audio and Data, 6 LC Connectors, 600 meter distance					3	1.795,00	www 8629-0458-01
DVI-4000-FRX-50	DVI Single Link, WUXGA, 1920 X 1200, Six Fiber, Singelmode, Transport System with Stereo Audio and Data, 6 LC Connectors, 2KM distance					3	2.695,00	www 8629-0462-01
DVI-4000-FRX-DL-2	DVI Dual Link, WQXGA, 2560 x 1600, Nine Fiber, Multimode, Transport System with Stereo Audio and Data, 9 LC Connectors, 600 meter distance					3	2.395,00	www 8629-0460-01
DVI-4000-FRX-DL-50	DVI Dual Link, WQXGA, 2560 x 1600, Nine Fiber, Singelmode, Transport System with Stereo Audio and Data, 9 LC Connectors, 2KM distance					3	3.745,00	www 8629-0464-01
DVI-4000-FTX-2	DVI Single Link, WUXGA, 1920 X 1200, Six Fiber, Multimode, Transport System with Stereo Audio and Data, 6 LC Connectors, 600 meter distance					3	1.795,00	www 8629-0457-01
DVI-4000-FTX-50	DVI Single Link, WUXGA, 1920 X 1200, Six Fiber, Singelmode, Transport System with Stereo Audio and Data, 6 LC Connectors, 2KM distance					3	2.695,00	www 8629-0461-01
DVI-4000-FTX-DL-2	DVI Dual Link, WQXGA, 2560 x 1600, Nine Fiber, Multimode, Transport System with Stereo Audio and Data, 9 LC Connectors, 600 meter distance					3	2.395,00	www 8629-0459-01
DVI-4000-FTX-DL-50	DVI Dual Link, WQXGA, 2560 x 1600, Nine Fiber, Singelmode, Transport System with Stereo Audio and Data, 9 LC Connectors, 2KM distance					3	3.745,00	www 8629-0463-01
DVI-5000-FRX-7	DVI Single Link, WUXGA, 1920 X 1200, Single Fiber, Singelmode, Transport System with Stereo Audio and Data, SC Connector, 10KM distance					3	3.995,00	www 8629-0454-01
DVI-5000-FRX-DL-7	DVI Dual Link, WQXGA, 2560 x 1600, Single Fiber, Singelmode, Transport System with Stereo Audio and Data, SC Connector, 10KM distance					3	6.725,00	www 8629-0456-01
DVI-5000-FTX-7	DVI Single Link, WUXGA, 1920 X 1200, Single Fiber, Singelmode, Transport System with Stereo Audio and Data, SC Connector, 10KM distance					3	6.245,00	www 8629-0453-01
DVI-5000-FTX-DL-7	DVI Dual Link, WQXGA, 2560 x 1600, Single Fiber, Singelmode, Transport System with Stereo Audio and Data, SC Connector, 10KM distance					3	8.845,00	www 8629-0455-01
DVI-ONE-#	DVI Fiber Optic Transport Link, ONE Multimode fiber, SC connector, Auto Self-Learning EDID, includes Tx, Rx & 1 Power Adapter, No Fiber Cable Included (Designate optional pre-set resolution with extension -# as -0, -W, -U, -S, -X, -G or -A for Display Resolution, see data sheet)					3	1.495,00	www 8629-0468-01
DVM-1000-BLANK	Blank panel for rack-mounting kit					3	10,00	www 8629-0245-01
DVM-1000-DVMAUDIO20	Audio screw terminal break-out adapter for DVM1000					3	150,00	www 8629-0247-01
DVM-1000-DVMXLR20	XLR Audio Adapter Cable for DVM1000					3	199,00	www 8629-0248-01
DVM-1000-FRX-2	9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver, Multimode PIN with ST connectors, Sensitivity -24 dBm. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)					3	995,00	www 8629-0229-01
DVM-1000-FRX-50	9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver, Singlemode PIN with FC connectors, Sensitivity -28 dBm. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)					3	995,00	www 8629-0235-01
DVM-1000-FTX-2	9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Multimode LED -14 dBm with ST connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)					3	995,00	www 8629-0228-01
DVM-1000-FTX-50	9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser -8 dBm with FC connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)					3	995,00	www 8629-0230-01
DVM-1000-FTX-52	9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser -3 dBm with FC connector (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)					3	1.245,00	www 8629-0231-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DVM-1000-FTX-53	9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser +0 dBm with FC connector (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)				3	1.345,00	www	8629-0232-01
DVM-1000-FTX-6	9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1550nm Single-mode Laser +0 dBm with FC connector (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL)				3	1.545,00	www	8629-0233-01
DVM-1000-FTX-7-xxxx	9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser -0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (May requires CWDM Mux & Demux Accessories)				3	1.545,00	www	8629-0234-01
DVM-1000-NOAUDIO	No Audio Option, price adjustment for units without the 2 audio channels (subtract \$200 per transmitter or receiver)				3	-140,00	www	8629-0249-01
DVM-1000-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0244-01
DVM-1000-WALL	Wall-mount Kit (1 set)				3	50,00	www	8629-0246-01
DVM-1200-FRX-2	Modular, 9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver; exceeds RS-250C Medium-haul specs, Multimode PIN with ST connectors, Sensitivity -24 dBm for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22)				3	995,00	www	8629-0251-01
DVM-1200-FRX-50	Modular, 9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver Singlemode PIN with FC connectors, Sensitivity -25 dBm for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22,)				3	995,00	www	8629-0257-01
DVM-1200-FTX-2	Modular, 9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Multimode LED -14 dBm with ST connector for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22,)				3	995,00	www	8629-0250-01
DVM-1200-FTX-50	Modular, 9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser -8 dBm with FC connector for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22,)				3	995,00	www	8629-0252-01
DVM-1200-FTX-52	Modular, 9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser -3 dBm with FC connector (Optional -DVMAUDIO22, -DVMXLR22,)				3	1.245,00	www	8629-0253-01
DVM-1200-FTX-53	Modular, 9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1310nm Single-mode Laser +0 dBm with FC connector (Optional -DVMAUDIO22, -DVMXLR22,)				3	1.345,00	www	8629-0254-01
DVM-1200-FTX-6	Modular, 9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with 1550nm Single-mode Laser +0 dBm with FC connector (Optional -DVMAUDIO22, -DVMXLR22, WDM-95, )				3	1.545,00	www	8629-0255-01
DVM-1200-FTX-7-xxxx	Modular, 9 bit Video, 2 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) (Optional -DVMAUDIO22, -DVMXLR22, ) (May requires CWDM Mux & Demux Accessories)				3	1.545,00	www	8629-0256-01
DVM-1300-4DATA	4 bi-directional, Full Duplex, Data Channels, Supports RS-232, RS-422 & RS-485 jumper selectable. (1) each for transmitter & receiver side.				3	400,00	www	8629-0297-01
DVM-1300-8DATA	8 bi-directional, Full Duplex, Data Channels, Supports RS-232, RS-422 & RS-485 jumper selectable. (1) each for transmitter & receiver side.				3	800,00	www	8629-0298-01
DVM-1300-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0303-01
DVM-1300-DIFFIN	120 Ohm Differential Video Input option				3	99,00	www	8629-0300-01
DVM-1300-DVMBREAK30	Audio and Data screw terminal break-out adapter for DVM3000				3	195,00	www	8629-0304-01
DVM-1300-FRX-53M-ST	Standalone, 9 bit Video, Fiber Optic Receiver; exceeds RS-250C Medium-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, 850nm Multimode Laser 0 dBm and 1310nm PIN with FC or ST connectors, Sensitivity -24 dBm. Wall-mount 110 or 220VAC power supply included. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.195,00	www	8629-0290-01
DVM-1300-FRX-53S-ST	Standalone, 9 bit Video, Fiber Optic Receiver; exceeds RS-250C Medium-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, 1550nm Singlemode Laser 0 dBm and 1310nm PIN with FC or ST connectors, Sensitivity -24 dBm. Wall-mount 110 or 220VAC power supply included. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	195,00	www	8629-0294-01
DVM-1300-FRX-MOD-53M-ST	Modular, 9 bit Video, Fiber Optic Receiver; exceeds RS-250C Medium-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, 850nm Multimode Laser 0 dBm and 1310nm PIN with FC or ST connectors, Sensitivity -24 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL)				3	1.195,00	www	8629-0292-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DVM-1300-FRX-MOD-53S-ST	Modular, 9 bit Video, Fiber Optic Receiver; exceeds RS-250C Medium-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, 1550nm Singlemode Laser 0 dBm and 1310nm PIN with FC or ST connectors, Sensitivity -24 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL)				3	1.195,00	www	8629-0296-01
DVM-1300-FTX-35M-ST	Standalone, 9 bit Video Fiber Optic Transmitter; exceeds RS-250C Medium-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, with 1310nm Multimode Laser 0 dBm and 850nm PIN with FC or ST connector, Sensitivity -24 dBm. Wall-mount 110 or 220VAC power supply included. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	995,00	www	8629-0289-01
DVM-1300-FTX-35S-ST	Standalone, 9 bit Video Fiber Optic Transmitter; exceeds RS-250C Medium-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, with 1310nm Single-mode Laser 0 dBm and 1550nm PIN with FC or ST connector, Sensitivity -24 dBm. Wall-mount 110 or 220VAC power supply included. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	995,00	www	8629-0293-01
DVM-1300-FTX-MOD-35M-ST	Modular, 9 bit Video Fiber Optic Transmitter; exceeds RS-250C Medium-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, with 1310nm Multimode Laser 0 dBm and 850nm PIN with FC or ST connector, Sensitivity -24 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE)				3	995,00	www	8629-0291-01
DVM-1300-FTX-MOD-35S-ST	Modular, 9 bit Video Fiber Optic Transmitter; exceeds RS-250C Medium-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, with 1310nm Single-mode Laser 0 dBm and 1550nm PIN with FC or ST connector, Sensitivity -24 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE)				3	995,00	www	8629-0295-01
DVM-1300-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0301-01
DVM-1300-VOICE	20-20KHz Digital Codec for Bi-directional Stereo Audio Ch., (1) each for transmitter and receiver side				3	390,00	www	8629-0299-01
DVM-1300-WALL	Wall-mount Kit (1 set )				3	50,00	www	8629-0302-01
DVM-1500-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0275-01
DVM-1500-DVMAUDIO25	Audio screw terminal break-out adapter for DVM1500				3	250,00	www	8629-0277-01
DVM-1500-FMX-35	1 video 9 bits, 2 audio and 2 data channel with tally, Bi-directional, Fiber Optic, Transceiver with WDM for 1310nm Single-mode Laser 0 dBm, 1550nm Singlemode PIN, Sensitivity -24 dBm with FC, SC or ST connector. (Requires both -35 and -53 versions for 1 link) (May require -DVMAUDIO25, -RMT, -BLANK, -WALL)				3	1.995,00	www	8629-0271-01
DVM-1500-FMX-38	1 video 9 bits, 2 audio and 2 data channel with tally, Bi-directional, Fiber Optic, Transceiver with WDM for 1310nm Multimode Laser 0 dBm, 850nm Singlemode PIN, Sensitivity -24 dBm with FC, SC or ST connector. (Requires both -35 and -53 versions for 1 link) (May require -DVMAUDIO25, -RMT, -BLANK, -WALL)				3	1.995,00	www	8629-0269-01
DVM-1500-FMX-53	1 video 9 bits, 2 audio and 2 data channel with tally, Bi-directional, Fiber Optic, Transceiver with WDM 1550nm Single-mode Laser 0 dBm and 1310 Singlemode PIN, Sensitivity -24 dBm with FC, SC or ST connector. (Requires both -35 and -53 versions for 1 link) (May require -DVMAUDIO25, -RMT, -BLANK, -WALL)				3	2.195,00	www	8629-0272-01
DVM-1500-FMX-83	1 video 9 bits, 2 audio and 2 data channel with tally, Bi-directional, Fiber Optic, Transceiver with WDM 850nm Multimode Laser 0 dBm and 1310 Singlemode PIN, Sensitivity -24 dBm with FC, SC or ST connector. (Requires both -35 and -53 versions for 1 link) (May require -DVMAUDIO25, -RMT, -BLANK, -WALL)				3	2.195,00	www	8629-0270-01
DVM-1500-NOAUDIO	No Audio Option, price adjustment for units without the 2 audio channels				3	-280,00	www	8629-0278-01
DVM-1500-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0274-01
DVM-1500-WALL	Wall-mount Kit (1 set )				3	50,00	www	8629-0276-01
DVM-1700-DVMAUDIO27	Audio screw terminal break-out adapter for DVM1700				3	250,00	www	8629-0285-01
DVM-1700-FRX-MOD-50	Modular, 2 video 9 bit , 4 audio channels, Fiber Optic Receiver Multimode & Singlemode PIN with FC connectors, Sensitivity -25 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	1.950,00	www	8629-0284-01
DVM-1700-FTX-MOD-50	Modular, 2 video 9 bit, 4 audio channels, Fiber Optic Transmitter with 1310nm Multimode & Singlemode Laser -8 dBm with FC connector. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	1.950,00	www	8629-0279-01
DVM-1700-FTX-MOD-52	Modular, 2 video 9 bit, 4 audio channels, Fiber Optic Transmitter with 1310nm Multimode & Singlemode Laser -3 dBm with FC connector. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	2.150,00	www	8629-0280-01
DVM-1700-FTX-MOD-53	Modular, 2 video 9 bit, 4 audio channels, Fiber Optic Transmitter with 1310nm Multimode & Singlemode Laser +0 dBm with FC connector. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	2.350,00	www	8629-0281-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DVM-1700-FTX-MOD-6	Modular, 2 video 9 bit, 4 audio channels, Fiber Optic Transmitter with 1550nm Multimode & Singlemode Laser +0 dBm with FC connector. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	2.450,00	www	8629-0282-01
DVM-1700-FTX-MOD-7-xxxx	Modular, 2 video 9 bit, 4 audio channels, Fiber Optic Transmitter with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27) (May requires CWDM Mux & Demux Accessories)				3	2.450,00	www	8629-0283-01
DVM-1700-NOAUDIO	No Audio Option, price adjustment for units without the 4 audio channels				3	-280,00	www	8629-0286-01
DVM-2000-FRX-2	12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, Multimode PIN with ST connectors, Sensitivity -24 dBm. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.495,00	www	8629-0102-01
DVM-2000-FRX-50	12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, Singlemode PIN with FC connectors, Sensitivity -28 dBm. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.495,00	www	8629-0108-01
DVM-2000-FTX-2	12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Multimode LED -14 dBm with ST connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.495,00	www	8629-0101-01
DVM-2000-FTX-50	12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser -8 dBm with FC connector. (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.495,00	www	8629-0103-01
DVM-2000-FTX-52	12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs with 1310nm Single-mode Laser -3 dBm with FC connector (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.695,00	www	8629-0104-01
DVM-2000-FTX-53	12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs with 1310nm Single-mode Laser +0 dBm with FC connector (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.795,00	www	8629-0105-01
DVM-2000-FTX-6	12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs with 1550nm Single-mode Laser +0 dBm with FC connector (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)				3	1.995,00	www	8629-0106-01
DVM-2000-FTX-7-xxxx	12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser -0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) (May require -DVMAUDIO20, -DVMXLR20, -RMT, -BLANK and -WALL) (May requires CWDM Mux & Demux Accessories) (Includes wall-mount power supply)				3	1.995,00	www	8629-0107-01
DVM-2200-DVMAUDIO22	Audio screw terminal break-out adapter for DVM2200				3	150,00	www	8629-0267-01
DVM-2200-DVMAUDIO22	Audio screw terminal break-out adapter for DVM2200				3	150,00	www	8629-0155-01
DVM-2200-DVMXLR22	XLR Audio Adapter Cable for DVM2200				3	199,00	www	8629-0156-01
DVM-2200-DVMXLR22	XLR Audio Adapter Cable for DVM2200				3	199,00	www	8629-0268-01
DVM-2200-FRX-2	Modular, 12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, Multimode PIN with ST connectors, Sensitivity -24 dBm for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22, -SDI IN and -SDI OUT)				3	1.495,00	www	8629-0128-01
DVM-2200-FRX-50	Modular, 12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, Singlemode PIN with FC connectors, Sensitivity -25 dBm for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22, -SDI IN and -SDI OUT)				3	1.495,00	www	8629-0134-01
DVM-2200-FTX-2	Modular, 12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Multimode LED -14 dBm with ST connector for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22, -SDI IN and -SDI OUT)				3	1.495,00	www	8629-0127-01
DVM-2200-FTX-50	Modular, 12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser -8 dBm with FC connector for the UTIL-200-DVM Tray. (Optional -DVMAUDIO22, -DVMXLR22, -SDI IN and -SDI OUT)				3	1.495,00	www	8629-0129-01
DVM-2200-FTX-52	Modular, 12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser -3 dBm with FC connector (Optional -DVMAUDIO22, -DVMXLR22, -SDI IN and -SDI OUT)				3	1.695,00	www	8629-0130-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DVM-2200-FTX-53	Modular, 12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser +0 dBm with FC connector (Optional -DVMAUDIO22, -DVMXLR22, -SDI IN and -SDI OUT )				3	1.795,00	www	8629-0131-01
DVM-2200-FTX-6	Modular, 12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1550nm Single-mode Laser +0 dBm with FC connector (Optional -DVMAUDIO22, -DVMXLR22, WDM-95, -SDI IN and -SDI OUT )				3	1.995,00	www	8629-0132-01
DVM-2200-FTX-7-xxxx	Modular, 12 bit Video, 6 Channels of 24 bit Audio and 3 Channels of RS232 Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) (Optional -DVMAUDIO22, -DVMXLR22, -SDI IN and -SDI OUT ) (May require CWDM Mux & Demux Accessories)				3	1.995,00	www	8629-0133-01
DVM-2200-SDI IN	Serial Digital Video input for DVM-2200-FTX Transmitter with auto switch-over from analog video to SDI when present (optional).				3	750,00	www	8629-0135-01
DVM-2200-SDI OUT	Serial Digital Video output for DVM-2200-FRX Receiver with auto switch-over from analog video to SDI when present (optional).				3	750,00	www	8629-0136-01
DVM-2500-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0181-01
DVM-2500-DVMAUDIO25	Audio screw terminal break-out adapter for DVM2500				3	250,00	www	8629-0183-01
DVM-2500-FMX-35M	1 video, 6 audio and 2 data channel with tally, Bi-directional, Fiber Optic, Transceiver; exceeds RS-250C Short-haul specs. with WDM for 1310nm Multimode Laser 0 dBm, 850nm Singlemode PIN, Sensitivity -24 dBm with FC, SC or ST connector. (Requires both -35 and -53 versions for 1 link) (May require -DVMAUDIO25, -RMT, -BLANK, -WALL)				3	2.595,00	www	8629-0176-01
DVM-2500-FMX-35S	1 video, 6 audio and 2 data channel with tally, Bi-directional, Fiber Optic, Transceiver; exceeds RS-250C Short-haul specs. with WDM for 1310nm Single-mode Laser 0 dBm, 1550nm Singlemode PIN, Sensitivity -24 dBm with FC, SC or ST connector. (Requires both -35 and -53 versions for 1 link) (May require -DVMAUDIO25, -RMT, -BLANK, -WALL) (Includes wall-mount power supply)				3	2.595,00	www	8629-0178-01
DVM-2500-FMX-53M	1 video, 6 audio and 2 data channel with tally, Bi-directional, Fiber Optic, Transceiver; exceeds RS-250C Short-haul specs. with WDM 850nm Multimode Laser 0 dBm and 1310 Singlemode PIN, Sensitivity -24 dBm with FC, SC or ST connector. (Requires both -35 and -53 versions for 1 link) (May require -DVMAUDIO25, -RMT, -BLANK, -WALL)				3	2.895,00	www	8629-0177-01
DVM-2500-FMX-53S	1 video, 6 audio and 2 data channel with tally, Bi-directional, Fiber Optic, Transceiver; exceeds RS-250C Short-haul specs. with WDM 1550nm Single-mode Laser 0 dBm and 1310 Singlemode PIN, Sensitivity -24 dBm with FC, SC or ST connector. (Requires both -35 and -53 versions for 1 link) (May require -DVMAUDIO25, -RMT, -BLANK, -WALL) (Includes wall-mount power supply)				3	2.895,00	www	8629-0179-01
DVM-2500-NOAUDIO	No Audio Option, price adjustment for units without the 10 audio channels (subtract \$1000 per side)				3	-1.000,00	www	8629-0184-01
DVM-2500-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0180-01
DVM-2500-WALL	Wall-mount Kit (1 set )				3	50,00	www	8629-0182-01
DVM-2700-DVMAUDIO27	Audio screw terminal break-out adapter for DVM2700				3	250,00	www	8629-0191-01
DVM-2700-FRX-MOD-50	Modular, 2 video, 8 audio channels, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, Multimode & Singlemode PIN with FC connectors, Sensitivity -25 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	2.795,00	www	8629-0190-01
DVM-2700-FTX-MOD-50	Modular, 2 video, 8 audio channels, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Multimode & Singlemode Laser -8 dBm with FC connector. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	2.795,00	www	8629-0185-01
DVM-2700-FTX-MOD-52	Modular, 2 video, 8 audio channels, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Multimode & Singlemode Laser -3 dBm with FC connector. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	2.995,00	www	8629-0186-01
DVM-2700-FTX-MOD-53	Modular, 2 video, 8 audio channels, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Multimode & Singlemode Laser +0 dBm with FC connector. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	3.095,00	www	8629-0187-01
DVM-2700-FTX-MOD-6	Modular, 2 video, 8 audio channels, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1550nm Multimode & Singlemode Laser +0 dBm with FC connector. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27)				3	3.295,00	www	8629-0188-01
DVM-2700-FTX-MOD-7-xxxx	Modular, 2 video, 8 audio channels, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO27) (May requires CWDM Mux & Demux Accessories)				3	3.295,00	www	8629-0189-01
DVM-2700-NOAUDIO	No Audio Option, price adjustment for units without the 10 audio channels (subtract \$1000 per transmitter or receiver)				3	-1.000,00	www	8629-0192-01
DVM-300-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0172-01
DVM-300,0-DIFFIN	120 Ohm Differential Video Input option				3	99,00	www	8629-0169-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DVM-3000-4DATA	4 bi-directional, Full Duplex, Data Channels, Supports RS-232, RS-422 & RS-485 jumper selectable. (1) each for transmitter & receiver side.					3	400,00	www 8629-0166-01
DVM-3000-8DATA	8 bi-directional, Full Duplex, Data Channels, Supports RS-232, RS-422 & RS-485 jumper selectable. (1) each for transmitter & receiver side.					3	800,00	www 8629-0167-01
DVM-3000-DVMBREAK30	Audio and Data screw terminal break-out adapter for DVM3000					3	195,00	www 8629-0173-01
DVM-3000-FRX-53M-ST	Standalone, 12 bit Video, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, 850nm Multimode Laser 0 dBm and 1310nm PIN with FC or ST connectors, Sensitivity -24 dBm. Wall-mount 110 or 220VAC power supply included. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)					3	1.895,00	www 8629-0159-01
DVM-3000-FRX-53S-ST	Standalone, 12 bit Video, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, 1550nm Singlemode Laser 0 dBm and 1310nm PIN with FC or ST connectors, Sensitivity -24 dBm. Wall-mount 110 or 220VAC power supply included. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)					3	1.995,00	www 8629-0163-01
DVM-3000-FRX-MOD-53M-ST	Modular, 12 bit Video, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, 850nm Multimode Laser 0 dBm and 1310nm PIN with FC or ST connectors, Sensitivity -24 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL)					3	1.995,00	www 8629-0161-01
DVM-3000-FRX-MOD-53S-ST	Modular, 12 bit Video, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, 1550nm Singlemode Laser 0 dBm and 1310nm PIN with FC or ST connectors, Sensitivity -24 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL)					3	1.995,00	www 8629-0165-01
DVM-3000-FTX-35M-ST	Standalone, 12 bit Video Fiber Optic Transmitter; exceeds RS-250C Short-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, with 1310nm Multimode Laser 0 dBm and 850nm PIN with FC or ST connector, Sensitivity -24 dBm. Wall-mount 110 or 220VAC power supply included. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)					3	1.895,00	www 8629-0158-01
DVM-3000-FTX-35S-ST	Standalone, 12 bit Video Fiber Optic Transmitter; exceeds RS-250C Short-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, with 1310nm Single-mode Laser 0 dBm and 1550nm PIN with FC or ST connector, Sensitivity -24 dBm. Wall-mount 110 or 220VAC power supply included. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE, -RMT, -BLANK and -WALL) (Includes wall-mount power supply)					3	1.695,00	www 8629-0162-01
DVM-3000-FTX-MOD-35M-ST	Modular, 12 bit Video Fiber Optic Transmitter; exceeds RS-250C Short-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, with 1310nm Multimode Laser 0 dBm and 850nm PIN with FC or ST connector, Sensitivity -24 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE)					3	1.695,00	www 8629-0160-01
DVM-3000-FTX-MOD-35S-ST	Modular, 12 bit Video Fiber Optic Transmitter; exceeds RS-250C Short-haul specs, with up to 8 optional bi-directional Data Channels, Supports RS-232, RS-422 and RS-485 jumper selectable, with 1310nm Single-mode Laser 0 dBm and 1550nm PIN with FC or ST connector, Sensitivity -24 dBm. For UTIL-200-DVM-2RU-AC Tray. Specify -ST or -FC for connector type (May require -DVMAUDIO30, -4DATA, -8DATA, -VOICE)					3	1.695,00	www 8629-0164-01
DVM-3000-RMT	Triple Rack-mount Kit (1 kit)					3	99,00	www 8629-0070-01
DVM-3000-VOICE	20-20KHz Digital Codec for Bi-directional Stereo Audio Ch., (1) each for transmitter and receiver side					3	390,00	www 8629-0168-01
DVM-3000-WALL	Wall-mount Kit (1 set)					3	50,00	www 8629-0171-01
DVM-400-NOAUDIO	No Audio Option, price adjustment for units without the 16 audio channels (subtract \$1500 per transmitter or receiver)					3	-1.500,00	www 8629-0201-01
DVM-4000-DVMAUDIO40	Audio screw terminal break-out adapter for DVM4000					3	595,00	www 8629-0202-01
DVM-4000-FRX-50	Stand-alone, 4 ch. 10 bit Video, 16 Ch. of 24 bit Audio and 4 Ch. Simplex Data, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, Singlemode PIN with FC connectors, Sensitivity -20 dBm (Requires -DVMAUDIO4000 Audio Adapter) (May require -RMD, -BLANK, -WALL)					3	5.495,00	www 8629-0200-01
DVM-4000-FTX-50	Stand-alone, 4 ch. 10 bit Video, 16 Ch. of 24 bit Audio and 4 Ch. Simplex Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser -8 dBm with FC connector (Requires -DVMAUDIO4000 Audio Adapter) (May require -RMD, -BLANK, -WALL)					3	5.495,00	www 8629-0195-01
DVM-4000-FTX-52	Stand-alone, 4 ch. 10 bit Video, 16 Ch. of 24 bit Audio and 4 Ch. Simplex Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser -3 dBm with FC connector (Requires -DVMAUDIO4000 Audio Adapter) (May require -RMD, -BLANK, -WALL)					3	5.695,00	www 8629-0196-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
DVM-4000-FTX-53	Stand-alone, 4 ch. 10 bit Video, 16 Ch. of 24 bit Audio and 4 Ch. Simplex Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser +0 dBm with FC connector(Requires -DVMAUDIO4000 Audio Adapter ) (May require -RMD, -BLANK, -WALL)				3	5.795,00	www	8629-0197-01
DVM-4000-FTX-6	Stand-alone, 4 ch. 10 bit Video, 16 Ch. of 24 bit Audio and 4 Ch. Simplex Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1550nm Single-mode Laser +0 dBm with FC connector(Requires -DVMAUDIO4000 Audio Adapter ) (May require -RMD, -BLANK, -WALL) (May require WDM-95)				3	6.495,00	www	8629-0198-01
DVM-4000-FTX-7-xxxx	Stand-alone, 4 ch. 10 bit Video, 16 Ch. of 24 bit Audio and 4 Ch. Simplex Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) (Requires -DVMAUDIO4000 Audio Adapter ) (May requires CWDM Mux & Demux Accessories) (May require -RMD, -BLANK, -WALL)				3	6.495,00	www	8629-0199-01
DVM-8000-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0213-01
DVM-8000-FRX-50	Stand-alone, 8 ch. 10 bit Video, 32 Ch. of 24 bit Audio and 4 Ch. Data, Fiber Optic Receiver; exceeds RS-250C Short-haul specs, Singlemode PIN with FC connectors, Sensitivity -20 dBm (Requires -DVMAUDIO8000 Audio Adapter ) (May require -RMD, -BLANK, -WALL )				3	8.745,00	www	8629-0208-01
DVM-8000-FTX-50	Stand-alone, 8 ch. 10 bit Video, 32 Ch. of 24 bit Audio and 4 Ch. Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser -8 dBm with FC connector. (Requires -DVMAUDIO8000 Audio Adapter ) (May require -RMD, -BLANK, -WALL )				3	8.745,00	www	8629-0203-01
DVM-8000-FTX-52	Stand-alone, 8 ch. 10 bit Video, 32 Ch. of 24 bit Audio and 4 Ch. Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser -3 dBm with FC connector . (Requires -DVMAUDIO8000 Audio Adapter ) (May require -RMD, -BLANK, -WALL )				3	8.995,00	www	8629-0204-01
DVM-8000-FTX-53	Stand-alone, 8 ch. 10 bit Video, 32 Ch. of 24 bit Audio and 4 Ch. Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1310nm Single-mode Laser +0 dBm with FC connector. (Requires -DVMAUDIO8000 Audio Adapter ) (May require -RMD, -BLANK, -WALL )				3	9.095,00	www	8629-0205-01
DVM-8000-FTX-6	Stand-alone, 8 ch. 10 bit Video, 32 Ch. of 24 bit Audio and 4 Ch. Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs. with 1550nm Single-mode Laser +0 dBm with FC connector. (Requires -DVMAUDIO8000 Audio Adapter ) (May require -RMD, -BLANK, -WALL ) (May require WDM-95)				3	9.745,00	www	8629-0206-01
DVM-8000-FTX-7-xxxx	Stand-alone, 8 ch. 10 bit Video, 32 Ch. of 24 bit Audio and 4 Ch. Data, Fiber Optic Transmitter; exceeds RS-250C Short-haul specs with CWDM 1270, 1290, 1310, 1330, 1350, 1370, 1390, 1410, 1430, 1450, 1470, 1490, 1510, 1530, 1550, 1570, 1590 or 1610nm Single-mode Laser 0 dBm with SC connector. Supports up to 8 wavelengths or channels per fiber optic cable. (Enter wavelength for xxxx) (May requires CWDM Mux & Demux Accessories) (Requires -DVMAUDIO8000 Audio Adapter ) (May require -RMD, -BLANK, -WALL )				3	9.745,00	www	8629-0207-01
DVM-8000-NOAUDIO	No Audio Option, price adjustment for units without the 10 audio channels (subtract \$3000 per transmitter or receiver)				3	-3.000,00	www	8629-0209-01
DVM-8000-RMD	Dual Rack-mount Kit (1 kit)				3	99,00	www	8629-0212-01
DVM-8000-WALL	Wall-mount Kit (1 set)				3	50,00	www	8629-0214-01
DVM-8000-XLRINPUTDVM80	XLR Input Interface Panel with 32 input XLR connectors with Line level inputs; includes interface cables to DVM-8000				3	995,00	www	8629-0210-01
DVM-8000-XLROUTPUTDVM80	XLR Output Interface Panel with 32 output XLR connectors; includes interface cables to DVM-8000				3	995,00	www	8629-0211-01
EMCR-10-2C2	10 Slots Rack for HEMC Series of Ethernet Media Converter; Double Power Redundancy Backup.				4	550,00	www	8629-0508-01
EOS-36PORTSFP	SFP Interface Blade for EOS Series 72/144/288-Port Chassis with 36-SFP Ports, Hot swappable				4	8.050,00	www	8629-0582-01
EOS-4032-SW	32-port SFP to SFP, Electro-Optical Switcher Complete with CDR and Linux Based Management Card; Dual Power Supplies without Small Form Pluggable (SFP) Optical Transceivers				4	21.260,00	www	8629-0577-01
EOS-4034-SW	32-port SFP to SFP, Electro-Optical Switcher Complete with CDR; 2 Multi Rate Monitoring Ports (SC) with Linux Management Card; Dual Power Supplies without Small Form Pluggable (SFP) Optical Transceivers				4	23.510,00	www	8629-0578-01
EOS-4072-CHAS	Modular, 72-port, 2 line card, Electro-Optical Switcher Chassis 4.25Gbps with one 90-240VAC power supply and Linux Management Card, add one NC316-72RPSAC for power redundancy.				4	16.110,00	www	8629-0579-01
EOS-4072CMB	Cable Management Bracket for 72 Port Chassis				4	130,00	www	8629-0587-01
EOS-4072RPSAC	Redundant Power Supply for EOS-4072-CHAS				4	1.630,00	www	8629-0584-01
EOS-4144-CHAS	Modular, 144-port, 4 line card, Electro-Optical Switcher Chassis 4.25Gbps with one 90-240VAC power supply and Linux Management Card, add one NC316-144RPSAC for power redundancy.				4	32.200,00	www	8629-0580-01
EOS-4144CMB	cable Management Bracket for 144 Port Chassis				4	130,00	www	8629-0588-01
EOS-4144RPSAC	Redundant Power Supply for EOS-4144-CHAS and EOS-4288-CHAS				4	2.260,00	www	8629-0585-01
EOS-4288-CHAS	Modular, 288-port, 8 line card, Electro-Optical Switcher Chassis 4.25Gbps with one 90-240VAC power supply and Linux Management Card, add two NC316-144RPSAC for power redundancy.				4	80.500,00	www	8629-0581-01
EOS-4316-LNXNM	Linux Based SNMP Management Module for EOS Series				4	810,00	www	8629-0583-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
FMX-125-35M	DATA Transceiver with 12 Channels of Bi-directional Data, 2 Channels of Bi-directional Audio, and 8 Channels of Relay or Tally Control, Multimode 1310nm TX, 1550nm RX, -0 dBm, ST connector, Sensitivity -25 dB. (Requires FMX-125-53 & AD-125 Interface Adapter) (May require -RMT, -BLANK) (Includes wall-mount power supply)				3	3.295,00	www	8629-0488-01
FMX-125-35S	DATA Transceiver with 12 Channels of Bi-directional Data, 2 Channels of Bi-directional Audio, and 8 Channels of Relay or Tally Control, Singlemode 1310nm TX, 1550nm RX, -0 dBm, ST connector, Sensitivity -25 dB. (Requires FMX-125-53 & AD-125 Interface Adapter) (May require -RMT, -BLANK) (Includes wall-mount power supply)				3	3.295,00	www	8629-0490-01
FMX-125-53M	DATA Transceiver with 12 Channels of Bi-directional Data, 2 Channels of Bi-directional Audio, and 8 Channels of Relay or Tally Control, Multimode 1550nm TX, 1310nm RX, -0 dBm, ST connector, Sensitivity -25 dB. ( Requires FMX-125-35) (Requires AD-125 Interface Adapter) (May require -RMT, -BLANK) (Includes wall-mount power supply)				3	3.795,00	www	8629-0489-01
FMX-125-53S	DATA Transceiver with 12 Channels of Bi-directional Data, 2 Channels of Bi-directional Audio, and 8 Channels of Relay or Tally Control, Singlemode 1550nm TX, 1310nm RX, -0 dBm, ST connector, Sensitivity -25 dB. ( Requires FMX-125-35) (Requires AD-125 Interface Adapter) (May require -RMT, -BLANK) (Includes wall-mount power supply)				3	3.795,00	www	8629-0491-01
FMX-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0493-01
FMX-RMT	Triple Rack-mount Kit (1 set )				3	99,00	www	8629-0492-01
FMX23ST03	Fiber Optic RS-232/422 async data, 1310nm SM, ST, +12VDC. Note: Replace ST with SC or FC for other optical connectors				4	820,00	www	8629-0495-01
FOS-128-00	128 x 128 Non-blocking Fiber Optic Routing Switcher, output power monitors only, -48 VDC power supply, 23 inch Rack-mount; (HxWxD) 8.75 x 23 x 12 in. (Preliminary)				4	247.300,00	www	8629-0602-01
FOS-128-01	128 x 128 Non-blocking Fiber Optic Routing Switcher, input and output power monitors, -48 VDC power supply, 23 inch Rack-mount; (HxWxD) 8.75 x 23 x 12 in. (Preliminary)				4	264.960,00	www	8629-0603-01
FOS-256-00	256 x 256 Non-blocking Fiber Optic Routing Switcher, output power monitors only, -48 VDC power supply, 23 inch Rack-mount; (HxWxD) 8.75 x 23 x 12 in. (Preliminary)				4	459.270,00	www	8629-0604-01
FOS-256-01	256 x 256 Non-blocking Fiber Optic Routing Switcher, input and output power monitors, -48 VDC power supply, 23 inch Rack-mount; (HxWxD) 8.75 x 23 x 12 in. (Preliminary)				4	494.600,00	www	8629-0605-01
FOS-32-00	32 x 32 Non-blocking Fiber Optic Routing Switcher, output power monitors only, -48 VDC power supply, 23 inch Rack-mount; (HxWxD) 8.75 x 23 x 12 in. (Preliminary)				4	70.660,00	www	8629-0598-01
FOS-32-01	32 x 32 Non-blocking Fiber Optic Routing Switcher, input and output power monitors, -48 VDC power supply, 23 inch Rack-mount; (HxWxD) 8.75 x 23 x 12 in. (Preliminary)				4	75.080,00	www	8629-0599-01
FOS-64-00	64 x 64 Non-blocking Fiber Optic Routing Switcher, output power monitors only, -48 VDC power supply, 23 inch Rack-mount; (HxWxD) 8.75 x 23 x 12 in. (Preliminary)				4	132.480,00	www	8629-0600-01
FOS-64-01	64 x 64 Non-blocking Fiber Optic Routing Switcher, input and output power monitors, -48 VDC power supply, 23 inch Rack-mount; (HxWxD) 8.75 x 23 x 12 in. (Preliminary)				4	141.320,00	www	8629-0601-01
FOS-INSTALL	Installation, Activation and Overview Training (one day), The installer's travel expenses will be charged separately				4	4.830,00	www	8629-0615-01
FOS-PP-00	FOS Patch Panel included Panel & Mounting (up to 48 I/O ports)				4	1.110,00	www	8629-0606-01
FOS-PPFCFC-00	Patch Panel Fanout Cables - SMF - FC (2 per 8 I/O ports)				4	560,00	www	8629-0612-01
FOS-PPFCSC-00	Patch Panel Fanout Cables - SMF - SC (2 per 8 I/O ports)				4	560,00	www	8629-0611-01
FOS-PPFCST-00	Patch Panel Fanout Cables - SMF - ST (8 fiber ports per cable)				4	560,00	www	8629-0610-01
FOS-PPPF-00	Patch Panel Plate - SMF - FC (2 per 8 I/O ports)				4	180,00	www	8629-0609-01
FOS-PPFSC-00	Patch Panel Plate - SMF - SC (2 per 8 I/O ports)				4	180,00	www	8629-0608-01
FOS-PPFST-00	Patch Panel Plate - SMF - ST (2 per 8 I/O ports)				4	180,00	www	8629-0607-01
FOS-PSASY-00	FOS 100-240 V AC Power Supply, Single, 1 RU				4	4.970,00	www	8629-0613-01
FOS-PSDASY-00	FOS 100-240 V AC Power Supply, Dual Redundant, 1 RU				4	7.590,00	www	8629-0614-01
FSW-KSTST-WB	A/B Protection Switch, ST/UPC Connectors, 1470-1610 nm, CWDM, Single Mode				3	4.140,00	www	8629-0544-01
FVM-19X175	Chassis, 2 FSW plug-in modules 1.75in for 19in rack				3	500,00	www	8629-0545-01
HAS-6	Battery Operated Headset Amplifier .				4	150,00	www	8629-0096-01
HD-1500-FRX-50-ST	1.5 Gbps Multi-rate Serial Digital Video Fiber Optic Receiver, 5 - 1485 Mb/s, DVB/ASI, SMPTE 292M/299M/310M, Redlocker, 1310nm Singlemode, -20 dBm sensitivity with ST connector, Stand-alone & Rack-mountable, wall-mount power supply included. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RM6 & -BLANK) (Includes wall-mount power supply) (Specify ST, LC or FC Connectors)				3	995,00	www	8629-0406-01
HD-1500-FTX-50-ST	1.5 Gbps Multirate Serial Digital Video Fiber Optic Transmitter, 5 - 1485 Mb/s, DVB/ASI, SMPTE 292M/299M/310M, 1310nm Single-mode Laser, -12 dBm, up to 24 KM, Stand-alone & Rack-mountable, wall-mount power supply included. Supports embedded audio. (May require -RM6 & -BLANK) (Includes wall-mount power supply) (Specify ST, LC or FC Connectors)				3	995,00	www	8629-0404-01
HD-3000-FTX-50-ST	3.0 Gbps Multirate Serial Digital Video Fiber Optic Transmitter, 5 - 2970 Mb/s, DVB/ASI, SMPTE 424M/292M/299M/310M, 1310nm Single-mode Laser, -12 dBm, up to 24 KM, Stand-alone & Rack-mountable, wall-mount power supply included. Supports embedded audio. (May require -RM6 & -BLANK) (Includes wall-mount power supply) (Specify ST, LC or FC Connectors)				3	2.495,00	www	8629-0696-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
HD-3000-FRX-50-ST	3.0 Gbps Multi-rate Serial Digital Video Fiber Optic Receiver, 5 - 2970 Mb/s, DVB/ASI, SMPTE 424M/292M/259M/310M, Redlocker, 1310nm Singlemode, -20 dBm sensitivity with ST connector, Stand-alone & Rack-mountable, wall-mount power supply included. Supports embedded audio. (-ST, -FC or -SC for connector type) (May require -RM6 & -BLANK) (Includes wall-mount power supply) (Specify ST, LC or FC Connectors)				3	2.495,00	www	8629-0695-01
HD15M-BNC-CABLE	Male HD15 to 5 BNC Connectors, SVGA Monitor Cable, 6 feet (Use to convert an HD15 to 5 BNC connectors. The RGB2000 supports both HD15 and BNC connectors)				3	119,00	www	8629-0451-01
HD15M-CABLE	Male to Male, HD15 Connector, SVGA Monitor Cable, 6 feet (Use to connect the SVGA computer output to the RGB-2000-FTX transmitter)				3	85,00	www	8629-0450-01
HDM-2010	HDMI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 10 meters or 33 feet				3	520,00	www	8629-0481-01
HDM-2015	HDMI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 15 meters or 50 feet				3	600,00	www	8629-0482-01
HDM-2020	HDMI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 20 meters or 66 feet				3	680,00	www	8629-0483-01
HDM-2025	HDMI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 25 meters or 82 feet				3	780,00	www	8629-0484-01
HDM-2030	HDMI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 30 meters or 100 feet				3	920,00	www	8629-0485-01
HDM-2050	HDMI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 50 meters or 165 feet				3	1.380,00	www	8629-0486-01
HDM-2075	HDMI Fiber Optic Extension Cable, Type A Rugged Fiber Cable, Length 75 meters or 330 feet				3	1.800,00	www	8629-0487-01
HEMC-431M	Ethernet Fiber Optic Transceiver designed to convert data signal between 10/100 Base-Tx and 100 Base-Fx fast Ethernet. Includes 850nm Multimode optics with ST connectors. Power: -14dBm~-4dBm, Sensitivity: <-24dBm, Budget: 10dBm min. It supports 10BASE-T, 100BASE-TX, and 100BASE-FX applications. (Includes wall-mount power supply)				4	249,00	www	8629-0498-01
HEMC-431S-40	Ethernet Fiber Optic Transceiver designed to convert data signal between 10/100 Base-Tx and 100 Base-Fx fast Ethernet. It supports 10BASE-T, 100BASE-TX, and 100BASE-FX applications. Includes 1310nm Singlemode optics with SC connectors. Power: -8~-12dBm, Sensitivity: <-36dBm, Budget: 24dBm min. (Includes wall-mount power supply)				4	360,00	www	8629-0500-01
HEMC-431S-60	Ethernet Fiber Optic Transceiver designed to convert data signal between 10/100 Base-Tx and 100 Base-Fx fast Ethernet. It supports 10BASE-T, 100BASE-TX, and 100BASE-FX applications. Includes 1310nm Singlemode optics with SC connectors. Power: -5~-8dBm, Sensitivity: <-38dBm, Budget: 30dBm min. (Includes wall-mount power supply)				4	450,00	www	8629-0501-01
HEMC-432M	Ethernet Fiber Optic Transceiver designed to convert data signal between 10/100 Base-Tx and 100 Base-Fx fast Ethernet. Includes 1310nm Multimode optics with ST connectors for up to 5KM distance. Power: -20dBm~-14dBm, Sensitivity: <-32dBm, Budget: 12dBm min. It supports 10BASE-T, 100BASE-TX, and 100BASE-FX applications. (Includes wall-mount power supply)				4	249,00	www	8629-0499-01
HEMC-451S	Ethernet Fiber Optic Transceiver designed to convert data signal between 10/100 Base-Tx and 100 Base-Fx fast Ethernet. It supports 10BASE-T, 100BASE-TX, and 100BASE-FX applications. Includes 1550nm Singlemode optics with SC connectors for up to 100KM distance. (Includes wall-mount power supply)				4	795,00	www	8629-0502-01
HEMC-481M	Ethernet Fiber Optic Transceiver designed to convert data signal between 10/100 Base-Tx and 100 Base-Fx fast Ethernet. Includes 850nm Multimode optics with SC connectors. Power: -14dBm~-4dBm, Sensitivity: <-24dBm, Budget: 10dBm min. It supports 10BASE-T, 100BASE-TX, and 100BASE-FX applications. (Includes wall-mount power supply)				4	199,00	www	8629-0496-01
HEMC-482M	Ethernet Fiber Optic Transceiver designed to convert data signal between 10/100 Base-Tx and 100 Base-Fx fast Ethernet. Includes 850nm Multimode optics with ST connectors. Power: -14dBm~-4dBm, Sensitivity: <-24dBm, Budget: 10dBm min. It supports 10BASE-T, 100BASE-TX, and 100BASE-FX applications. (Includes wall-mount power supply)				4	199,00	www	8629-0497-01
HEMC-4xx1S	CWDM Ethernet Fiber Optic Transceiver designed to convert data signal between 10/100 Base-Tx and 100 Base-Fx fast Ethernet. It supports 10BASE-T, 100BASE-TX, and 100BASE-FX applications. Includes CWDM Singlemode optics with SC connectors for up to 100KM distance. Designate "xx" for the CWDM wavelength 1471=47, 1491=49, 1511=51, 1531=53, 1551=55, 1571=57, 1591=59, 1611=61 (Includes wall-mount power supply)				4	995,00	www	8629-0503-01
HEMC411SC20-35	10/100Mbps, Fiber Optic Ethernet Media Transceiver, Singlemode ONE Fiber, SC Connector, 1310Tx/1550Rx, 20km (Includes wall-mount power supply)				4	499,00	www	8629-0504-01
HEMC411SC60-35	10/100Mbps, Fiber Optic Ethernet Media Transceiver, Singlemode ONE Fiber, SC Connector, 1310Tx/1550Rx, 60km (Includes wall-mount power supply)				4	849,00	www	8629-0506-01
HEMC421SC20-53	10/100Mbps, Fiber Optic Ethernet Media Transceiver, Singlemode ONE Fiber, SC Connector, 1550Tx/1310Rx, 20km (Includes wall-mount power supply)				4	599,00	www	8629-0505-01
HEMC421SC60-53	10/100Mbps, Fiber Optic Ethernet Media Transceiver, Singlemode ONE Fiber, SC Connector, 1550Tx/1310Rx, 60km (Includes wall-mount power supply)				4	1.049,00	www	8629-0507-01
IFL-7070D-R	High Dynamic Range receiver, DFB, (to 25km)				4	3.445,00	www	8629-0324-01
IFL-7070D-T	High Dynamic Range transmitter, DFB, (to 25km)				4	5.645,00	www	8629-0323-01
IFL-7870R	High Dynamic Range IF receiver (10 - 200 MHz)				4	3.245,00	www	8629-0322-01
IFL-7870T	High Dynamic Range IF transmitter (to 15km) (10 - 200 MHz)				4	3.995,00	www	8629-0321-01
KMA-200-BLANK	Blankpanel for rack-mounting kit				3	10,00	www	8629-0448-01
KMA-2000-FMX-35M	Stand-alone, PS/2 Keyboard, Serial Mouse and Audio Fiber Link includes Stereo Line level inputs and outputs and Microphone input with AGC, requires a 2nd fiber, Multimode & Multimode. (PS/2 Mouse Not Supported) (requires KMA-2000-FMX-53) (Includes wall-mount power supply)				3	1.495,00	www	8629-0443-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
KMA-2000-FMX-35S	Stand-alone, PS/2 Keyboard, Serial Mouse and Audio Fiber Link includes Stereo Line level inputs and outputs and Microphone input with AGC, requires a 2nd fiber, Singlemode & Multimode. (PS/2 Mouse Not Supported) (requires KMA-2000-FMX-53) (Includes wall-mount power supply)				3	1.495,00	www	8629-0445-01
KMA-2000-FMX-53M	Stand-alone, PS/2 Keyboard, Serial Mouse and Audio Fiber Link includes Stereo Line level inputs and outputs and Microphone input with AGC, requires a 2nd fiber, Multimode & Multimode. (PS/2 Mouse Not Supported) (requires KMA-2000-FMX-35) (Includes wall-mount power supply)				3	1.695,00	www	8629-0444-01
KMA-2000-FMX-53S	Stand-alone, PS/2 Keyboard, Serial Mouse and Audio Fiber Link includes Stereo Line level inputs and outputs and Microphone input with AGC, requires a 2nd fiber, Singlemode & Multimode. (PS/2 Mouse Not Supported) (requires KMA-2000-FMX-35) (Includes wall-mount power supply)				3	1.695,00	www	8629-0446-01
KMA-2000-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0447-01
LFL-STD	Standalone conversion kit				4	0,00	www	8629-0335-01
LFL-15	1550nm laser option (in lieu of standard 1310 nm laser)				4	1.445,00	www	8629-0336-01
LFL-3000E	8 Channel CWDM Multiplexer				4	5.045,00	www	8629-0340-01
LFL-3000M	WDM chassis mount MUX Module (2 optical inputs, 1 optical output.)				4	445,00	www	8629-0339-01
LFL-3000U	8 Channel CWDM De-multiplexer				4	5.045,00	www	8629-0341-01
LFL-7000	Wall mount power supply				4	145,00	www	8629-0331-01
LFL-7000R	950 to 2150MHz Single mode Receiver, Stand-alone, Flange Mount configuration. RF link gain +20dB at 0dBm optical loss. F type 75 ohm RF interface. , FC/APC optical connector. (Requires 7000 Wall Mount Power Supply)				4	2.895,00	www	8629-0328-01
LFL-7000T-6dB	950 to 2150MHz Single mode Transmitter, Stand-alone, Flange Mount configuration. Max input -20dB. F type 75 ohm RF interface. 6dBm optical budget, FC/APC optical connector. (Requires 7000 Wall Mount Power Supply)				4	3.595,00	www	8629-0327-01
LFL-7001P	Standby Power Supply, Plug-in - 110-220VAC 50/60 Hz selectable (for use with 7180M)				4	875,00	www	8629-0333-01
LFL-7180M	19" Chassis w/ 8 hot swap slots included 1 ea 110VAC, 220VAC selectable power supply				4	1.145,00	www	8629-0332-01
LFL-7225R	950 to 2150MHz Single mode Receiver, Stand-alone, Flange Mount configuration. RF link gain +20dB at 0dBm optical loss. F type 75 ohm RF interface. , FC/APC optical connector. (Requires 7000 Wall Mount Power Supply)				4	3.445,00	www	8629-0330-01
LFL-7225T-16dB	950 to 2150MHz Single mode Transmitter, Stand-alone, Flange Mount configuration. Max input -20dB. F type 75 ohm RF interface. +16dBm optical budget, FC/APC optical connector. (Requires 7000 Wall Mount Power Supply)				4	5.645,00	www	8629-0329-01
LFL-7320R	950 to 2150MHz Single mode Receiver, Stand-alone, Flange Mount configuration. RF link gain +20dB at 0dBm optical loss. F type 75 ohm RF interface. FC/APC optical connector. (Requires 7000 Wall Mount Power Supply)				4	1.745,00	www	8629-0326-01
LFL-7320T-3dB	950 to 2150MHz Single mode Transmitter, Stand-alone, Flange Mount configuration. Max input -20dB. F type 75 ohm RF interface. 3dBm optical budget, FC/APC optical connector. (Requires 7000 Wall Mount Power Supply)				4	2.145,00	www	8629-0325-01
LFL-CWDM Laser option	CWDM laser upgrade				4	375,00	www	8629-0338-01
LFL-RELAY	Relay adapter to bring out alarms to a dry contact.				4	375,00	www	8629-0337-01
LFL-STD-110-PS	Standalone power supply, 110 V 50/60 Hz input wall wart type.				4	145,00	www	8629-0334-01
MEC-10X3	10 by 3 Audio Adapter Panel with XLR connectors, bridge the audio inputs of 3 or more VAS-1000 Switchers for a 10 by 3+ matrix (Requires 9 MF-370 Ribbon Cables)				3	900,00	www	8629-0573-01
MEC-10X3	10 by 3 Audio Adapter Panel with XLR connectors, bridge the audio inputs of 3 or more VAS-1000 Switchers for a 10 by 3+ matrix (Requires 9 MF-370 Ribbon Cables)				3	900,00	www	8629-0676-01
MF-370	Male to Female Ribbon Cable (requires 1)				3	35,00	www	8629-0675-01
MF-370	Male to Female Ribbon Cable (requires 9)				3	30,00	www	8629-0677-01
MF-370	Male to Female Ribbon Cable (requires 9)				3	30,00	www	8629-0574-01
MF-370	Male to Female Ribbon Cable (requires 1)				3	35,00	www	8629-0572-01
MM-250	Male to Male Ribbon Cable, (requires 2)				3	30,00	www	8629-0688-01
MM-250	Male to Male Ribbon Cable (requires 8)				3	30,00	www	8629-0682-01
MM-250	Male to Male Ribbon Cable (requires 4)				3	30,00	www	8629-0685-01
MM-250	Male to Male Ribbon Cable (requires 2 for each AIA-8X8 panel)				3	30,00	www	8629-0673-01
MM-300	Male to Male Ribbon Cable (requires 12)				3	30,00	www	8629-0694-01
MM-300	Male to Male Ribbon Cable (requires 12 for each Leitch FR-884 Tray and 4 for each FR-883 Tray)				3	30,00	www	8629-0691-01
ODA-4000-MM	Optical Distribution Amplifier, Multimode, 1 Input, 8 Outputs, 400Mbps for DVM2000, DTV100 and DTV 200 Series (Custom configurations available)				3	2.995,00	www	8629-0097-01
ODA-4000-MM-2.5G	Optical Distribution Amplifier, Multimode, 1 Input, 8 Outputs, 2.5Gbps for RGB5000 Series (Custom configurations available)				3	5.720,00	www	8629-0099-01
ODA-4000-SM	Optical Distribution Amplifier, Singlemode, 1 Input, 8 Outputs, 400Mbps for DVM2000, DTV100 and DTV 200 Series (Custom configurations available)				3	2.995,00	www	8629-0098-01
ODA-4000-SM-2.5G	Optical Distribution Amplifier, Singlemode, 1 Input, 8 Outputs, 2.5Gbps for RGB5000 Series (Custom configurations available)				3	5.720,00	www	8629-0100-01
OM-120013ST/FC	4-channel duplex optical MUX, DC-1,200 Mbps, 1310 MM/SM, ST/SC, one fiber				4	16.500,00	www	8629-0523-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
OM-120013ST/SC	4-channel duplex optical MUX, DC-1,200 Mbps, 1310 MM/SM, ST/FC, one fiber				4	16.500,00	www	8629-0524-01
OM-120013ST/ST	4-channel duplex optical MUX, DC-1,200 Mbps, 1310 MM/SM, ST/ST, one fiber				4	16.500,00	www	8629-0522-01
PATCH-SCAPC-SCUPC-1M	Patchcord, SC/APC (Green) to SC/UPC (Required with CTV-2000 when fiber network is NOT APC or Angle Polished connector)				3	70,00	www	8629-0317-01
PATCH-SM-MM-SC	Conversion Patch Cord from Singlemode to Multimode, SC connectors standard. (Non-standard Connectors specify -FC, ST, LC)				3	130,00	www	8629-0547-01
PATCH-SM-MM-XX	Conversion Patch Cord from Singlemode to Multimode, Specify -XX non-standard connectors -FC, ST or LC				3	220,00	www	8629-0548-01
PMC144FP-1	Blank Panel, single slot for EOS-40144-CHAS				4	170,00	www	8629-0586-01
PS-200-48VDC	Modular 36-60 VDC Power Supply for 200 series trays				3	795,00	www	8629-0378-01
PS-200-48VDC	Modular 36-60 VDC Power Supply for 200 series trays				3	795,00	www	8629-0032-01
PS-200-48VDC	Modular 36-60 VDC Power Supply for 200 series trays				3	795,00	www	8629-0028-01
PS-200-48VDC	Modular 35-60 VDC Power Supply for 200 series trays				3	795,00	www	8629-0088-01
PS-200-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	395,00	www	8629-0083-01
PS-200-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	395,00	www	8629-0026-01
PS-200-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	395,00	www	8629-0030-01
PS-200-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	395,00	www	8629-0376-01
PS-200-DVM-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	595,00	www	8629-0306-01
PS-200-DVM-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	595,00	www	8629-0288-01
PS-200-DVM-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	595,00	www	8629-0380-01
PS-200-DVM-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	595,00	www	8629-0273-01
PS-200-DVM-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	595,00	www	8629-0194-01
PS-200-DVM-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	595,00	www	8629-0175-01
PS-200-DVM-AC	Modular 85-265 VAC Power Supply & Line Cord for 200 series trays				3	595,00	www	8629-0154-01
RGB-2000-ATT15	15 dBm inline, optical attenuator, ST male to ST female (Requires 3 for each RGB-2000-FTX-50-ST Singlemode systems for Short Distances)				3	85,00	www	8629-0442-01
RGB-2000-FRX-2-ST	RGB and VGA Fiber Optic Receiver, Multimode, 3 fibers, loop-through HD15 and BNC Inputs, 1600 by 1200, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, VGA, SVGA and UXGA, Component and Analog HDTV signals. Internal 100-220 VAC power supply.				3	1.995,00	www	8629-0435-01
RGB-2000-FRX-50-ST	RGB and VGA Fiber Optic Receiver, Singlemode, 3 fibers, HD15 and BNC outputs, 1600 by 1200, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, VGA, SVGA and UXGA, Component and Analog HDTV signals. Internal 100-220 VAC power supply.				3	1.995,00	www	8629-0437-01
RGB-2000-FTX-2-ST	RGB and VGA Fiber Optic Transmitter, Multimode, 3 fibers, loop-through HD15 and BNC Inputs, 1600 by 1200, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, VGA, SVGA and UXGA, Component and Analog HDTV signals. Internal 100-220 VAC power supply.				3	1.995,00	www	8629-0434-01
RGB-2000-FTX-50-ST	RGB and VGA Fiber Optic Transmitter, Singlemode, 3 fibers, loop-through HD15 and BNC Inputs, 1600 by 1200, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, VGA, SVGA and UXGA, Component and Analog HDTV signals. Internal 100-220 VAC power supply. (Requires 3 -ATT15 15 dBm attenuators).				3	1.995,00	www	8629-0436-01
RGB-2000-KMAM	Add PS/2 Keyboard, Serial Mouse and Audio support for the RGB-2000, includes Stereo Line level inputs and outputs and Microphone input with AGC, requires a 4th fiber, Multimode ONLY (option required for both the transmitter and receiver) (PS/2 Mouse Not Supported)				3	1.495,00	www	8629-0439-01
RGB-2000-KMAS	Add PS/2 Keyboard, Serial Mouse and Audio support for the RGB-2000, includes Stereo Line level inputs and outputs and Microphone input with AGC, requires a 4th fiber, Singlemode ONLY (option required for both the transmitter and receiver) (PS/2 Mouse Not Supported)				3	1.495,00	www	8629-0441-01
RGB-2000-KMM	Add PS/2 Keyboard and Serial Mouse support for the RGB-2000, requires a 4th fiber, Multimode ONLY (option required for both the transmitter and receiver) (PS/2 Mouse Not Supported)				3	1.295,00	www	8629-0438-01
RGB-2000-KMS	Add PS/2 Keyboard and Serial Mouse support for the RGB-2000, requires a 4th fiber, Singlemode ONLY (option required for both the transmitter and receiver) (PS/2 Mouse Not Supported)				3	1.295,00	www	8629-0440-01
RGB-5000-AUDIO	Stereo Audio Option for the RGB-5000. (1) each for transmitter & receiver side.				3	299,00	www	8629-0430-01
RGB-5000-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0432-01
RGB-5000-FRX-2-ST	Digital RGB and UXGA Fiber Optic Receiver, Multimode, -15 dBm, 1 fibers, HD15 output, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SUXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	2.995,00	www	8629-0420-01
RGB-5000-FRX-2-ST-DC	Digital RGB and UXGA Fiber Optic Receiver with Daisy Chain Optics. Multimode, -15 dBm, 1 fibers, HD15 output, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SUXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	3.495,00	www	8629-0421-01
RGB-5000-FRX-50-ST	Digital RGB and UXGA Fiber Optic Receiver, Singlemode, -18dBm, 1 fibers, HD15 output, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SUXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	2.995,00	www	8629-0426-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
RGB-5000-FRX-50-ST-DC	Digital RGB and UXGA Fiber Optic Receiver with Daisy Chain Optics. Singlemode, -18dBm, 1 fibers, HD15 output, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	3.495,00	www	8629-0427-01
RGB-5000-FRX-50-ST-ET	Digital RGB and UXGA Fiber Optic Receiver with Duplex 10BaseT Ethernet and RS232/RS422 Data Channels, Singlemode, -18dBm, 1 fibers, HD15 output, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	4.245,00	www	8629-0429-01
RGB-5000-FRX-SXGA-2-ST	Digital RGB and SXGA Fiber Optic Receiver, Multimode, -15 dBm, 1 fibers, HD15 output, 1280 by 1024, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, SXGA, SXGA and SXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	1.995,00	www	8629-0411-01
RGB-5000-FRX-SXGA-2-ST-DC	Digital RGB and SXGA Fiber Optic Receiver with Daisy Chain Optics. Multimode, -15 dBm, 1 fibers, HD15 output, 1280 by 1024, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, SXGA, SXGA and SXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	2.495,00	www	8629-0412-01
RGB-5000-FRX-SXGA-50-ST	Digital RGB and SXGA Fiber Optic Receiver, Singlemode, -18dBm, 1 fibers, HD15 output, 1280 by 1024, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, SXGA, SXGA and SXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	1.995,00	www	8629-0417-01
RGB-5000-FRX-SXGA-50-ST-DC	Digital RGB and SXGA Fiber Optic Receiver with Daisy Chain Optics. Singlemode, -18dBm, 1 fibers, HD15 output, 1280 by 1024, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, SXGA, SXGA and SXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	2.495,00	www	8629-0418-01
RGB-5000-FTX-2-ST	Digital RGB and UXGA Fiber Optic Transmitter, Multimode, -9dBm, 1 fiber, loop-through HD15 inputs, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX unit for keyboard, mouse & audio) (Includes wall-mount power supply)				3	2.995,00	www	8629-0419-01
RGB-5000-FTX-50-ST	Digital RGB and UXGA Fiber Optic Transmitter, Singlemode, -10dBm, 1 fiber, loop-through HD15 inputs, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	2.995,00	www	8629-0422-01
RGB-5000-FTX-50-ST-ET	Digital RGB and UXGA Fiber Optic Transmitter with Duplex 10BaseT Ethernet and RS232/RS422 Data Channels, Singlemode, -10dBm, 1 fiber, loop-through HD15 inputs, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	4.245,00	www	8629-0428-01
RGB-5000-FTX-52-ST	Digital RGB and UXGA Fiber Optic Transmitter, Singlemode, -5dBm, 1 fiber, loop-through HD15 inputs, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	3.495,00	www	8629-0423-01
RGB-5000-FTX-7-XXXX-15KM-ST	Digital RGB and UXGA Fiber Optic Transmitter, Singlemode, CWDM, 15KM, 1 fiber, loop-through HD15 inputs, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	3.795,00	www	8629-0424-01
RGB-5000-FTX-7-XXXX-40KM-ST	Digital RGB and UXGA Fiber Optic Transmitter, Singlemode, CWDM, 40KM, 1 fiber, loop-through HD15 inputs, 1900 by 1600, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, UXGA, SXGA and UXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	4.195,00	www	8629-0425-01
RGB-5000-FTX-SXGA-2-ST	Digital RGB and SXGA Fiber Optic Transmitter, Multimode, -9dBm, 1 fiber, loop-through HD15 inputs, 1280 by 1024, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, SXGA, SXGA and SXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX unit for keyboard, mouse & audio) (Includes wall-mount power supply)				3	1.995,00	www	8629-0410-01
RGB-5000-FTX-SXGA-50-ST	Digital RGB and SXGA Fiber Optic Transmitter, Singlemode, -10dBm, 1 fiber, loop-through HD15 inputs, 1280 by 1024, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, SXGA, SXGA and SXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	1.995,00	www	8629-0413-01
RGB-5000-FTX-SXGA-52-ST	Digital RGB and SXGA Fiber Optic Transmitter, Singlemode, -5dBm, 1 fiber, loop-through HD15 inputs, 1280 by 1024, supports all sync formats, RGB HV, RGsB, YsUV, YcCrCb, SXGA, SXGA and SXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	2.495,00	www	8629-0414-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
RGB-5000-FTX-SXGA-7-XXXX-15KM-ST	Digital RGB and SXGA Fiber Optic Transmitter, Singlemode, CWDM, 15KM, 1 fiber, loop-through HD15 inputs, 1280 by 1024, supports all sync formats, RGB HV, RGrB, YsUV, YcCrCb, SXGA, SXGA and SXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	2.795,00	www	8629-0415-01
RGB-5000-FTX-SXGA-7-XXXX-40KM-ST	Digital RGB and SXGA Fiber Optic Transmitter, Singlemode, CWDM, 40KM, 1 fiber, loop-through HD15 inputs, 1280 by 1024, supports all sync formats, RGB HV, RGrB, YsUV, YcCrCb, SXGA, SXGA and SXGA, Component and Analog HDTV signals. (May require -AUDIO, -RMT, -BLANK) (use KMA-2000-FMX to add keyboard, mouse & audio) (Includes wall-mount power supply)				3	3.195,00	www	8629-0416-01
RGB-5000-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0431-01
RGB-5000-TRI-PS-5VDC	Triple Power Supply, 5VDC, 6 Amps used to power up to three RGB-5000				3	280,00	www	8629-0433-01
SFP-1310-SM-IR	Small Form Pluggable (SFP) 2.5Gbps 1310nm Singlemode Optical Transceivers, Short Range, 15KM				4	940,00	www	8629-0591-01
SFP-1310-SM-LR	Small Form Pluggable (SFP) 2.5Gbps 1310nm Singlemode Optical Transceivers, Short Range, 40KM				4	1.870,00	www	8629-0592-01
SFP-1310-SM-SR	Small Form Pluggable (SFP) 2.5Gbps 1310nm Singlemode Optical Transceivers, Short Range, 2KM				4	500,00	www	8629-0590-01
SFP-1310-SM-SR-SDI	Small Form Pluggable (SFP) 2.5Gbps 1310nm Singlemode Optical Transceivers, Optimized for SDI, HD-SDI, Short Range, 2KM				4	920,00	www	8629-0593-01
SFP-1550-SM-IR	Small Form Pluggable (SFP) 2.5Gbps 1310nm Singlemode Optical Transceivers, Short Range, 40KM				4	1.220,00	www	8629-0594-01
SFP-1550-SM-LR	Small Form Pluggable (SFP) 2.5Gbps 1310nm Singlemode Optical Transceivers, Short Range, 80KM				4	2.180,00	www	8629-0595-01
SFP-850-MM-SR	Small Form Pluggable (SFP) 2.5Gbps 850nm Multimode Optical Transceivers, Short Range, 200 meters				4	150,00	www	8629-0589-01
SFP-HD-SDI-RX	Unidirectional Digital Video SFP, 8B/10B Decoder, Dual Rate SDI (270Mbps) and HD-SDI (1.485 Gbps) RX Only				4	2.995,00	www	8629-0597-01
SFP-HD-SDI-TX	Unidirectional Digital Video SFP, 8B/10B Encoder, Dual Rate SDI (270Mbps) and HD-SDI (1.485 Gbps) TX Only				4	2.995,00	www	8629-0596-01
Split-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0543-01
Split-RMD	Dual Rack-mount Kit (1 kit)				3	99,00	www	8629-0542-01
Split-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0541-01
SPLIT1X16-SC	1 X 16 Optical splitter, Insertion Loss Max < 14 dBm, SC Connector (May require -RMD, -BLANK)				3	1.080,00	www	8629-0540-01
SPLIT1X4-SC	1 X 4 Optical splitter, Insertion Loss Max < 7 dBm, SC Connectors (May require -RMT, -BLANK)				3	360,00	www	8629-0538-01
SPLIT1X8-SC	1 X 8 Optical splitter, Insertion Loss Max < 14 dBm, SC Connectors (May require -RMD, -BLANK)				3	600,00	www	8629-0539-01
SPLIT50/50-XX	1 X 2 Optical Splitter, 50/50, Insertion Loss Max < 3.5 dBm (May require -RMT, -BLANK) (Specify XX as ST, FC or SC Connectors)				3	295,00	www	8629-0536-01
SPLIT50/50CWDM-SC	1 X 2 Optical Splitter, 50/50, CWDM Band, Insertion Loss Max < 3.5 dBm, SC Connectors (May require -RMT, -BLANK)				3	750,00	www	8629-0537-01
SSR-90	Solid State Recorder, records 1.5 minutes of speech for audio source ID and three frequencies of tone (Includes wall-mount power supply)				3	350,00	www	8629-0095-01
SW-10S	Stereo Audio and Video Passive Switcher, 1 of 10 selection, unselected inputs terminated, quick-release screw terminal & BNC connectors.				3	595,00	www	8629-0566-01
SW-5	Audio and Video Passive Switcher, 1 of 5 selection, unselected inputs terminated, XLR and BNC connectors				3	395,00	www	8629-0562-01
SW-5S	Stereo Audio and Video Passive Switcher, 1 of 5 selection, unselected inputs terminated, XLR and BNC connectors				3	450,00	www	8629-0563-01
SW-RMD	Dual rack-mounting kit (for SW-5 only).				3	75,00	www	8629-0565-01
SW-RMS	Single rack-mounting kit (for SW-5 and SW-5S).				3	75,00	www	8629-0564-01
TAC-2000-12-1K-MM	1000FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 12 Multimode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-12-FAN-MM Fiber Fan-out)				4	9.200,00	www	8629-0636-01
TAC-2000-12-1K-SM	1000FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 12 Singlemode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-12-FAN-SM Fiber Fan-out)				4	8.110,00	www	8629-0624-01
TAC-2000-12-2K-MM	2000FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 12 Multimode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-12-FAN-MM Fiber Fan-out)				4	14.860,00	www	8629-0635-01
TAC-2000-12-2K-SM	2000FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 12 Singlemode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-12-FAN-SM Fiber Fan-out)				4	12.710,00	www	8629-0623-01
TAC-2000-12-500-MM	500FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 12 Multimode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-12-FAN-MM Fiber Fan-out)				4	6.210,00	www	8629-0637-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
TAC-2000-12-500-SM	500FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 12 Singlemode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-12-FAN-SM Fiber Fan-out)				4	5.660,00	www	8629-0625-01
TAC-2000-12-FAN-MM-ST	12 Multimode fiber break-out patch converting a 12 channel, panel-mount, tactical hermaphroditic receptacle connector to 12 SC, FC or ST connectors. (One required per cable end)				4	1.995,00	www	8629-0638-01
TAC-2000-12-FAN-SM-ST	12 Single-mode fiber break-out patch converting a 12 channel, panel-mount, tactical hermaphroditic receptacle connector to 12 SC, FC or ST connectors. (One required per cable end)				4	1.995,00	www	8629-0626-01
TAC-2000-1K-MM	1000 foot, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 4 Multimode fibers. Re-enforced Kevlar jacket with Hermaphroditic multi-channel fiber optic connectors. Typical weight 60 lbs (Requires 2 TAC-2000-FAN-MM Fiber Fan-out)				4	5.410,00	www	8629-0628-01
TAC-2000-1K-SM	1000 foot, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 4 Singlemode fibers. Re-enforced Kevlar jacket with Hermaphroditic multi-channel fiber optic connectors. Typical weight 60 lbs (Requires 2 TAC-2000-FAN-SM Fiber Fan-out)				4	4.330,00	www	8629-0617-01
TAC-2000-2K-MM	2000 foot, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 4 Multimode fibers. Re-enforced Kevlar jacket with Hermaphroditic multi-channel fiber optic connectors. Typical weight 80 lbs. (Requires 2 TAC-2000-FAN-MM Fiber Fan-out)				4	8.880,00	www	8629-0627-01
TAC-2000-2K-SM	2000 foot, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 4 Singlemode fibers. Re-enforced Kevlar jacket with Hermaphroditic multi-channel fiber optic connectors. Typical weight 80 lbs. (Requires 2 TAC-2000-FAN-SM Fiber Fan-out)				4	6.730,00	www	8629-0616-01
TAC-2000-500-MM	500 foot, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 4 Multimode fibers. Re-enforced Kevlar jacket with Hermaphroditic multi-channel fiber optic connectors. Typical weight 50 lbs (Requires 2 TAC-2000-FAN-MM Fiber Fan-out)				4	3.730,00	www	8629-0629-01
TAC-2000-500-SM	500 foot, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 4 Singlemode fibers. Re-enforced Kevlar jacket with Hermaphroditic multi-channel fiber optic connectors. Typical weight 50 lbs (Requires 2 TAC-2000-FAN-SM Fiber Fan-out)				4	3.190,00	www	8629-0618-01
TAC-2000-8-1K-MM	1000FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 8 Multimode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-8-FAN-MM Fiber Fan-out)				4	8.250,00	www	8629-0632-01
TAC-2000-8-1K-SM	1000FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 8 Singlemode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-8-FAN-SM Fiber Fan-out)				4	7.500,00	www	8629-0621-01
TAC-2000-8-2K-MM	2000FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 8 Multimode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-8-FAN-MM Fiber Fan-out)				4	13.200,00	www	8629-0631-01
TAC-2000-8-2K-SM	2000FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 8 Singlemode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-8-FAN-SM Fiber Fan-out) (Cable assembly uses a 12 channel connector with 8 termini)				4	11.690,00	www	8629-0620-01
TAC-2000-8-500-MM	500FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 8 Multimode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-8-FAN-MM Fiber Fan-out)				4	5.690,00	www	8629-0633-01
TAC-2000-8-500-SM	500FT, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 8 Singlemode fibers. Re-enforced Kevlar jacket with Hermaphroditic fiber optic connectors. (Requires 2 TAC-2000-8-FAN-SM Fiber Fan-out)				4	5.330,00	www	8629-0647-01
TAC-2000-8-FAN-MM-ST	8 single-mode fiber break-out patch converting a 12 channel, panel-mount, tactical hermaphroditic receptacle connector to 8 SC, FC or ST connectors. (One required per cable end)				4	1.595,00	www	8629-0634-01
TAC-2000-8-FAN-SM-ST	8 single-mode fiber break-out patch converting a 12 channel, panel-mount, tactical hermaphroditic receptacle connector to 8 SC, FC or ST connectors. (One required per cable end)				4	1.495,00	www	8629-0622-01
TAC-2000-FAN-MM-ST	Fiber Fan-out patches converting a 4 channel, panel-mount, tactical hermaphroditic receptacle connector to 4 SC, FC or ST connectors (One required per cable end).				4	845,00	www	8629-0630-01
TAC-2000-FAN-SM-ST	Fiber Fan-out patches converting a 4 channel, panel-mount, tactical hermaphroditic receptacle connector to 4 SC, FC or ST connectors (One required per cable end).				4	845,00	www	8629-0619-01
TAC-2000-TFOCA-1K-MM	1000 feet, Tactical Fiber Optic Cabling and Spool. Using OCC TAC cable. Custom fiber optic cable assembly with 4 Multimode, TFOCA II plug to plug multi-channel fiber optic connectors.				4	5.980,00	www	8629-0644-01
TAC-2000-TFOCA-1K-SM	1000 foot, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 4 Singlemode fibers. Re-enforced Kevlar jacket with TFOCAII multi-channel fiber optic connectors. Typical weight 60 lbs				4	4.495,00	www	8629-0640-01
TAC-2000-TFOCA-2K-MM	2000 feet, Tactical Fiber Optic Cabling and Spool. Using OCC TAC cable. Custom fiber optic cable assembly with 4 Multimode, TFOCA II plug to plug multi-channel fiber optic connectors.				4	10.640,00	www	8629-0643-01
TAC-2000-TFOCA-2K-SM	2000 foot, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 4 Singlemode fibers. Re-enforced Kevlar jacket with TFOCAII multi-channel fiber optic connectors. Typical weight 80 lbs				4	8.180,00	www	8629-0639-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
TAC-2000-TFOCA-500-MM	4 Channel TFOCA -II Plug to Plug Tactical Cable Assembly, 500 feet on Reel, 62.5/125 um, Multimode				4	3.900,00	www	8629-0645-01
TAC-2000-TFOCA-500-SM	500 foot, Tactical Fiber Optic Cabling and Spool. Custom fiber optic cable assembly with 4 Singlemode fibers. Re-enforced Kevlar jacket with TFOCAL multi-channel fiber optic connectors. Typical weight 35 lbs				4	2.995,00	www	8629-0641-01
TAC-2000-TFOCA-FAN-MM-ST	4 Channel TFOCA -II Jam Nut Receptacle to ST connectors, 1 meter long pigtails, 62.5/125 um, Multimode				4	930,00	www	8629-0646-01
TAC-2000-TFOCA-FAN-SM-ST	Fiber Fan-out patches converting a 4 channel, Singlemode, panel-mount, tactical TFOCA-II receptacle connector to 4 ST connectors (One required per cable end).				4	930,00	www	8629-0642-01
TP-RGB-1000-AUDIO	Stereo Audio Option for the TP-RGB-1000. (1) each for transmitter & receiver side.				3	299,00	www	8629-0014-01
TP-RGB-1000-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0016-01
TP-RGB-1000-RMT	Triple Rack-mount Kit (1 kit)				3	99,00	www	8629-0015-01
TP-RGB-1000-RX	RGB/UXGA Video over UTP CAT 5 Receiver, 1000 feet, Automatic Anti-Skew and Equalization, 1600 by 1200, HD15 Output (May require -AUDIO, -RMT, -BLANK) (Includes wall-mount power supply)				3	995,00	www	8629-0012-01
TP-RGB-1000-RX-DC	RGB/UXGA Video over UTP CAT 5 Receiver with Daisy-Chain UTP CAT5 Output, 1000 feet, Automatic Anti-Skew and Equalization, 1600 by 1200, HD15 Output (May require -AUDIO, -RMT, -BLANK) (Includes wall-mount power supply)				3	1.295,00	www	8629-0013-01
TP-RGB-1000-TX	RGB/UXGA Video over UTP CAT 5 Transmitter, 1000 feet, Automatic Anti-Skew and Equalization, 1600 by 1200, HD15 Loop-Through Input (May require -AUDIO, -RMT, -BLANK) (Includes wall-mount power supply)				3	995,00	www	8629-0011-01
TRI-PS-5VDC	Triple Power Supply, 5VDC, 6 Amps used to power up to three RGB-5000				3	280,00	www	8629-0467-01
TRI-PS-5VDC	Triple Power Supply, 5VDC, 6 Amps used to power up to three RGB-5000				3	280,00	www	8629-0449-01
TRI-PS-5VDC	Triple Power Supply, 5VDC, 6 Amps used to power up to three RGB-5000				3	280,00	www	8629-0017-01
TS12	Handheld 8 Bit NTSC Test Signal Generator with 12 Video Test Signals, user-programmable Character Generator, 3 Frequencies of Stereo Tone and Video/Audio Lip-sync Signal. Test Signal Set: SMPTE Color Bars, Cross Hatch, Red Field, (Sin X)/X, NTC-7 Composite, Gated Pulse & Bar, Modulated Stair Step, 5 MHz Line Sweep, NTC-7 Combination, Multipulse, FCC Multiburst and a matrix of Color Bar/Multiburst and NTC-7 Composite. (Optional -BLK and VITS features)				4	750,00	www	8629-0648-01
TS12-10B	Handheld 10 Bit NTSC Test Signal Generator with 12 Video Test Signals & VITS exceeding RS-250C specs., Black Burst, user-programmable Character Generator, 3 Frequencies of Stereo Tone and Video/Audio Lip-sync Signal. Test Signal Set: SMPTE Color Bars, Cross Hatch, Red Field, (Sin X)/X, NTC-7 Composite, Gated Pulse & Bar, Modulated Stair Step, 5 MHz Line Sweep, NTC-7 Combination, Multipulse, FCC Multiburst and a matrix of Color Bar/Multiburst and NTC-7 Composite. CLEI: VOTESWALAA CPR/OF: 674661 (Optional -RAMP95 and -RAMP100 features) (Includes wall-mount power supply)				3	1.399,00	www	8629-0660-01
TS12-10B-AB option	Automatic By-pass switches a test signal & stereo tone automatically onto the line upon the loss of external video (-RM only).				3	575,00	www	8629-0662-01
TS12-10B-CARD	Modular 10 Bit NTSC Test Signal Generator offers 16 precision test signals, 5 dedicated black burst outputs, character source ID, APL settings, bounce and stereo audio tone in a modular card for the MULTIDYNE UTIL-200 and the Grass Valley™ 8500/8800 Modular Trays. Include SMPTE Color Bars, Multiburst, Multipulse, Cable 5 MHz Sweep, Cable (SIN X)/X, NTC-7 Composite and Combination plus many others. Video/Audio Lip-sync Signal and vertical interval test signals (VITS) which are fully compatible with the TEK™ VM700A™.				3	995,00	www	8629-0667-01
TS12-10B-M option	16 Message user-programmable Character Generator & 16 Character Vertical Interval ID inserter option				3	345,00	www	8629-0663-01
TS12-10B-RAMP100 option	0 to 100 IRE RAMP to measure video linearity.				3	150,00	www	8629-0665-01
TS12-10B-RAMP95 option	95 to 100 IRE SHALLOW RAMP to measure Signal-to-Noise and Signal-to-Quantizing Noise in digital video equipment to ANSI spec. T1Q1.5/91-205R2.				3	150,00	www	8629-0666-01
TS12-10B-RM	Rack-mounted 10 Bit NTSC Test Signal Generator with 12 Video Test Signals & VITS exceeding RS-250C specs., Black Burst, 3 Frequencies of Stereo Tone and Video/Audio Lip-sync Signal. Test Signal Set: SMPTE Color Bars, Cross Hatch, Red Field, FCC Multiburst NTC-7 Combination, NTC-7 Composite, 5 MHz Line Sweep, Multipulse, Modulated Stair Step, (SIN X)/X and a matrix of Color Bar/Multiburst and NTC-7 Composite. CLEI: VOMYACJXAA CPR/OF: 262709 (Optional -VITS, BLK, SPEECH, -AB, -M, -RAMP95 and -RAMP100 features)				3	2.650,00	www	8629-0661-01
TS12-10B-SPEECH option	User-programmable Spoken Audio Source ID; the user records a 14 second message for identification of the audio channels (-RM only).				3	495,00	www	8629-0664-01
TS12-AB option	Automatic By-pass switches a test signal & stereo tone automatically onto the line upon the loss of external video(-RM only)				3	575,00	www	8629-0658-01
TS12-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0653-01
TS12-BLK option	Black Burst Output option				3	150,00	www	8629-0656-01
TS12-BLK option	Black Burst Output option				3	150,00	www	8629-0650-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
TS12-CARD	Modular 10 Bit NTSC Test Signal Generator offers 16 precision test signals, 5 dedicated black burst outputs, character source ID, APL settings, bounce and stereo audio tone in a modular card for the MULTIDYNE UTIL-200 and the Grass Valley™ 8500/8800 Modular Trays. Include SMPTE Color Bars, Multiburst, Multipulse, Cable 5 MHz Sweep, Cable (SIN X)/X, NTC-7 Composite and Combination plus many others. Video/Audio Lip-sync Signal and vertical interval test signals (VITS) which are fully compatible with the TEK™ VM700A™, Modular for UTIL-200 and UTIL-200-AV Trays.				3	995,00	www	8629-0070-01
TS12-M option	16 Message user-programmable Character Generator & 16 Character Vertical Interval ID inserter option (-RM only)				3	345,00	www	8629-0659-01
TS12-RM	Rack-mounted 8 Bit NTSC Test Signal Generator with 12 Video Test Signals, 3 Frequencies of Stereo Tone and Video/Audio Lip-sync Signal. Test Signal Set: SMPTE Color Bars, Cross Hatch, Red Field, FCC Multiburst NTC-7 Combination, NTC-7 Composite, 5 MHz Line Sweep, Multipulse, Modulated Stair Step, (SIN X)/X and a matrix of Color Bar/Multiburst and NTC-7 Composite. (Optional -VITS, BLK, SPEECH, -AB, -M features)				3	1.650,00	www	8629-0654-01
TS12-RMT	Triple rack-mounting kit, mount three TS12 in 1 rack unit				3	100,00	www	8629-0652-01
TS12-SPEECH option	User-programmable Spoken Audio Source ID; the user records a 14 second message for identification of the audio channels (-RM only).				3	495,00	www	8629-0657-01
TS12-VITS option	Vertical Interval Test Signal option compatible with the VM700A™, NTC-7 Composite and Combination				3	150,00	www	8629-0655-01
TS12-VITS option	Vertical Interval Test Signal option compatible with the VM700A™, NTC-7 Composite and Combination				3	150,00	www	8629-0649-01
TS12-VITS-BLK	TS12 Handheld with -VITS & -BLK options. Get ONE Option FREE!!!! SAVE \$155. List Price \$1050. Handheld 8 Bit NTSC Test Signal Generator with 12 Video Test Signals, user-programmable Character Generator, 3 Frequencies of Stereo Tone and Video/Audio Lip-sync Signal. Test Signal Set: SMPTE Color Bars, Cross Hatch, Red Field, (Sin X)/X, NTC-7 Composite, Gated Pulse & Bar, Modulated Stair Step, 5 MHz Line Sweep, NTC-7 Combination, Multipulse, FCC Multiburst and a matrix of Color Bar/Multiburst and NTC-7 Composite. (Includes wall-mount power supply)				4	895,00	www	8629-0651-01
USB-2000-BLANK	Blank panel for rack-mounting kit				3	10,00	www	8629-0514-01
USB-2000-FLK-2	USB 1.1 Fiber Optic Transmitter & Receiver Pair, Multi-mode, up to 500 meters, Transmitter includes 1x USB Input & MTRJ Optical Output, Receiver includes MTRJ Optical Inputs & 4 USB Outputs, Stand-alone, wall-mount power supply included. Requires 2 Multimode fibers. (May require -RM6, -BLANK and adapter patch cords) (Includes wall-mount power supply)				4	1.990,00	www	8629-0509-01
USB-2000-FLK-50	USB 2.0 Fiber Optic Transmitter & Receiver Pair, Single-mode, up to 10KM, Transmitter includes 1x USB Input & MTRJ Optical Output, Receiver includes MTRJ Optical Inputs & 4 USB Outputs, Stand-alone, wall-mount power supply included. Requires 2 Singlemode fibers. (May require -RM6, -BLANK and adapter patch cords) (Includes wall-mount power supply)				4	2.890,00	www	8629-0510-01
USB-2000-FLK-WDM-35	USB 2.0 Fiber Optic Transmitter & Receiver Pair, WDM, Singlemode, up to 10KM, FC connector, Transmitter includes 1x USB Input & FC Optical Output, Receiver includes FC Optical Input & 4 USB Outputs, Stand-alone, wall-mount power supply included. (May require -RM6, -BLANK and adapter patch cords) (Includes wall-mount power supply)				4	5.490,00	www	8629-0511-01
USB-2000-RM12	12 unit rack-mounting kit, mount 12 DTV-100/1500 in 2 rack unit				3	200,00	www	8629-0513-01
USB-2000-RM6	6 unit rack-mounting kit, mount 6 DTV-100/1500 in 1 rack unit				3	150,00	www	8629-0512-01
UTIL-200-2RU-48VDC	10 Slot, 2 RU, Modular Utility Tray, with one 36-60 VDC Power Supply				3	1.395,00	www	8629-0027-01
UTIL-200-2RU-48VDC	10 Slot, 2 RU, Modular Utility Tray, with one 36-60 VDC Power Supply				3	1.395,00	www	8629-0084-01
UTIL-200-2RU-AC	10 Slot, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord				3	995,00	www	8629-0025-01
UTIL-200-2RU-AC	10 Slot, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord				3	995,00	www	8629-0079-01
UTIL-200-2RU-AC-BALIN	10 Slot, Balanced Input, Trompeter 14949 CBJ702, 2 RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord				3	2.995,00	www	8629-0080-01
UTIL-200-2RU-AC-BALIN-48VDC	10 Slot, Balanced Input, Trompeter 14949 CBJ702, 2 RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord				3	3.395,00	www	8629-0085-01
UTIL-200-AUDIO-2RU-48VDC	Analog Audio, 10 Slot, 2 RU, Modular Utility Tray, with one 35-60 VDC Power Supply				3	1.395,00	www	8629-0086-01
UTIL-200-AUDIO-2RU-AC	Analog Audio, 10 Slot, 2RU, Modular Audio Utility Tray, with one 85-265 VAC Power Supply & Line Cord				3	995,00	www	8629-0081-01
UTIL-200-AV-2RU-48VDC	Analog & Digital Video, Analog & Digital Audio, 5 Slot Video & 5 Slot Audio, 2RU, Modular Utility Tray, with one 35-60 VDC Power Supply				3	1.395,00	www	8629-0087-01
UTIL-200-AV-2RU-AC	Analog & Digital Video, Analog & Digital Audio, 5 Slot Video & 5 Slot Audio, 2RU, Modular Utility Tray, one 85-265 VAC Power Supply & Line cord				3	995,00	www	8629-0082-01
UTIL-200-DVM-2RU-AC	Analog, Digital and Fiber, 10 Slot, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord				3	1.495,00	www	8629-0305-01
UTIL-200-DVM-2RU-AC	Analog, Digital and Fiber, up to 10 Slots, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord. Supports the DVM-2200 & DTV-220/230 SDI cards.				3	1.495,00	www	8629-0266-01
UTIL-200-DVM-2RU-AC	Analog, Digital and Fiber, up to 10 Slots, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord. Supports the DVM-2200 & DTV-220/230 SDI cards.				3	1.495,00	www	8629-0153-01
UTIL-200-DVM-2RU-AC	Analog, Digital and Fiber, 10 Slot, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord				3	1.495,00	www	8629-0287-01
UTIL-200-DVM-2RU-AC	Analog, Digital and Fiber, 10 Slot, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord				3	1.495,00	www	8629-0193-01
UTIL-200-DVM-2RU-AC	Analog, Digital and Fiber, 10 Slot, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord				3	1.495,00	www	8629-0174-01
UTIL-200-DVM-2RU-AC	Analog, Digital and Fiber, 10 Slot, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord. (Supports the DTV200 and DVM2200 series only)				3	1.495,00	www	8629-0379-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
UTIL-200-EXTCARD	Extender Card for the UTIL-200, UTIL-200-VIDEO and UTIL-200-AV Trays					3	150,00	www 8629-0089-01
UTIL-200-FIBER-2RU-48VDC	Analog, Digital and Fiber, 10 Slot, 2 RU, Modular Utility Tray, with one 36-60 VDC Power Supply. (Supports the DTV200 series only)					3	1.395,00	www 8629-0377-01
UTIL-200-FIBER-2RU-48VDC	Analog, Digital and Fiber, 10 Slot, 2 RU, Modular Utility Tray, with one 36-60 VDC Power Supply					3	1.395,00	www 8629-0031-01
UTIL-200-FIBER-2RU-AC	Analog, Digital and Fiber, 10 Slot, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord. (Supports the DTV200 series only)					3	995,00	www 8629-0375-01
UTIL-200-FIBER-2RU-AC	Analog, Digital and Fiber, 10 Slot, 2RU, Modular Utility Tray, with one 85-265 VAC Power Supply & Line Cord					3	995,00	www 8629-0029-01
VAGC-100	Portable Video Automatic Gain, 3000 ft Equalizer & Chroma Distribution Amplifier & Automatic Proc-amp, 12VDC, 110/220 VAC (Optional -DE, -TE, -RMT, -BLANK) (Includes wall-mount power supply)					3	695,00	www 8629-0042-01
VAGC-200	Modular Video Automatic Gain, 3000 ft Equalizer & Chroma Distribution Amplifier & Automatic Proc-amp, GVG Compatible, Modular for UTIL-200 and UTIL-200-AV Trays.					3	595,00	www 8629-0069-01
VAS-1000-110/220 SW	110 and 220 VAC power selector switch					3	150,00	www 8629-0559-01
VAS-1000-2AUD	10 by 1 Video and 2 Channels of Audio Switcher (Optional AEA-1 XLR Break-out and VAS1000-REM Remote)					4	1.125,00	www 8629-0553-01
VAS-1000-2AUD-VU	10 by 1 Video and 2 Channels of Audio Switcher with 3 Audio VU Meters and Audio Power Amplifier for Monitoring (Optional AEA-1 XLR Break-out and VAS1000-REM Remote)					3	1.420,00	www 8629-0551-01
VAS-1000-3AUD	10 by 1 Video and 3 Channels of Audio Switcher (Optional AEA-1 XLR Break-out and VAS1000-REM Remote)					3	1.295,00	www 8629-0552-01
VAS-1000-3AUD-VU	10 by 1 Video and 3 Channels of Audio Switcher with 3 Audio VU Meters and Audio Power Amplifier for Monitoring (Optional AEA-1 XLR Break-out and VAS1000-REM Remote)					3	1.595,00	www 8629-0550-01
VAS-1000-AUD Option	10 by 1 Audio Channel Option for above VAS-1000-VID (3 channels maximum)					3	175,00	www 8629-0556-01
VAS-1000-AUDIO	10 by 1 Audio Only Switcher (Optional AEA-1 XLR Break-out and VAS1000-REM Remote)					4	500,00	www 8629-0555-01
VAS-1000-REM	Remote Control Panel for VAS-1000					3	495,00	www 8629-0561-01
VAS-1000-REM	Remote Control Panel for VAS-1000 and DAS-1000					3	495,00	www 8629-0570-01
VAS-1000-UNIVPWR	Universal power supply option, 85-265 VAC, No Switch					3	325,00	www 8629-0558-01
VAS-1000-VID	10 by 1 Video Only Switcher (Optional VAS1000-REM Remote)					4	775,00	www 8629-0554-01
VAS-1000-VU Option	3 Audio VU Meters and Audio Power Amplifier for Monitoring					3	395,00	www 8629-0557-01
VAS-422	10 by 1 RS-422 Data and Machine Control Switcher; Master/Slave (Requires VAS1000-REM Remote)					3	750,00	www 8629-0560-01
VC-10X3	Video Cable for Bridging of Video Inputs of a VAS-1000 Switchers for a 10 by 3+ matrix. (requires 20)					3	9,00	www 8629-0575-01
VC-10X3	Video Cable for Bridging of Video Inputs of a VAS-1000 Switchers for a 10 by 3+ matrix. (requires 20)					3	9,00	www 8629-0678-01
VDA-201	20 MHz, Video, Pulse, Subcarrier and AES/EBU Digital Audio Distribution Amplifier, 1 loop-through input, 8 outputs, Modular Card, Modular for UTIL-200 and UTIL-200-AV Trays.					4	135,00	www 8629-0059-01
VDA-202	20 MHz, Video, Pulse, Subcarrier and AES/EBU Digital Audio Distribution Amplifier, Back-porch Clamp, 1 loop-through input, 8 outputs, Modular Card, Modular for UTIL-200 and UTIL-200-AV Trays.					4	150,00	www 8629-0060-01
VDA-210	20 MHz, Video, Pulse, Subcarrier and AES/EBU Digital Audio Distribution Amplifier, 1500 Ft. Equalizer for one cable type, Back Porch Clamp, 1 loop-through input, 8 outputs, Modular Card, Modular for UTIL-200 and UTIL-200-AV Trays.					4	245,00	www 8629-0061-01
VDA-210-BALIN	20 MHz, Video, Pulse and Subcarrier Distribution Amplifier, Back Porch Clamp, one 124 Ohm balanced input, eight 75 Ohm outputs, Modular Card, Modular for UTIL-200 and UTIL-200-AV Trays.					3	395,00	www 8629-0067-01
VDA-210-EQ-BALIN	20 MHz, Video, Pulse and Subcarrier Distribution Amplifier, 1000 Ft. Equalizer for one cable type, Back Porch Clamp, one 124 Ohm balanced input, eight 75 Ohm outputs, Modular Card, Modular for UTIL-200 and UTIL-200-AV Trays.					3	550,00	www 8629-0068-01
VDA-220	20 MHz, Video, Pulse, Subcarrier and AES/EBU Digital Audio Distribution Amplifier, 1500 Ft. Dual Equalizer w/ selector for both 8281 & RG-59U, Back Porch Clamp, 1 loop-through input, 8 outputs, Modular Card, Modular for UTIL-200 and UTIL-200-AV Trays.					3	320,00	www 8629-0062-01
VDA-8505	Modular Video, Pulse, Subcarrier Distribution Amplifier, 3500 Ft. Equalizer for one cable type, Back Porch Clamp, 1 loop-through input, 8 outputs, Modular Card, GVG Compatible, Compensates for Transformer Distortion., Modular for UTIL-200 and UTIL-200-AV Trays.					3	550,00	www 8629-0064-01
VDA-8505-RMTRANS	Rack-mount for 5 transformers, 1 RU,					3	99,00	www 8629-0066-01
VDA-8505-TRANS	Hum-bucking isolation transformer, internal (per amplifier) (Optional -RMTRANS RM Kit)					3	149,00	www 8629-0065-01
VLD-2	Video Loss Detector, monitors 2 video channels, loop-through inputs and a screw terminal strip interface. Detects if image has gone black or has saturated to white for an extended period of time. (May require -RMT, -BLANK) (Includes wall-mount power supply)					3	695,00	www 8629-0669-01
VPDA-100	Portable, Video, Pulse, Subcarrier Distribution Amplifier, single 1500 Ft. Equalizer, Bk Porch Clamp, AC power, 1 loop-through input 6 outputs (Optional -DE, -TE, -RMT, -BLANK) (Includes wall-mount power supply)					3	350,00	www 8629-0043-01
VPDA-100-BLANK	Blank panel for rack-mounting kit					3	10,00	www 8629-0047-01
VPDA-100-DE	Dual Equalizer Option, equalization of two types of cable, typically 8281 and RG-59U (per amplifier)					3	100,00	www 8629-0044-01
VPDA-100-RMT	Triple rack-mounting kit, mount three VPDA-100 in 1 rack unit					3	100,00	www 8629-0046-01
VPDA-100-TE	Triple Equalizer Option, equalization of three types of cable (per amplifier)					3	150,00	www 8629-0045-01

Name	Bezeichnung	In - Out	Signal	19"	RG	EURO	2008	EDV-Nr.
VPDA-2	Portable, Video, Pulse, Subcarrier Distribution Amplifier, 0-2500 Ft. Equalizer, AC 117/220 & DC power, 1 loop-through input 6 outputs					750,00	www	8629-0048-01
VPDA-2-48VDC	-48 VDC Telco Power Supply option (per amplifier)					250,00	www	8629-0053-01
VPDA-2-AB PWR	Automatic By-pass of the video input to output #1 upon the loss of AC power (per amplifier)					175,00	www	8629-0052-01
VPDA-2-ALIN	124 Ohm Balanced Input w/ 1000 feet Equalizer (replaces 75 W input)					350,00	www	8629-0054-01
VPDA-2-BALOUT	124 Ohm Balanced Output (replaces one 75 W output leaving 5)					450,00	www	8629-0055-01
VPDA-2-DE Option	Dual Equalizer Option, equalization of two types of cable, typically 8281 and RG-59U (per amplifier)					100,00	www	8629-0051-01
VPDA-2-RMD	Dual Rack-mounted Video, Pulse, Subcarrier DA, 0-2500 Ft EQ, 2 x 1 loop-through input 6 output or 1 loop-through input 12 output, AC 117/220 (Optional -DE Dual Cable EQ, AB PWR, -48VDC, -BALIN, -BALOUT)					1.500,00	www	8629-0050-01
VPDA-2-RMS	Single Rack-mounted Video, Pulse, Subcarrier DA, 0-2500 Ft EQ, 1 loop-through input 6 outputs, AC 117/220 (Optional -DE Dual Cable EQ, AB PWR, -48VDC, -BALIN, -BALOUT)					750,00	www	8629-0049-01
VPDA-BLANK	Blank panel for rack-mounting kit					10,00	www	8629-0671-01
VPDA-RMT	Triple rack-mounting kit, mount three VPDA-100 in 1 rack unit					100,00	www	8629-0670-01
WDM-MM-ST	Wave Division Multiplexer, 850 and 1300nm Multi-mode, ST Connectors (May require -RMT, -BLANK)					295,00	www	8629-0534-01
WDM-SM-XX	Wave Division Multiplexer, 1300 nm and 1550 nm Single Mode, (Specify XX as ST, FC or SC Connectors) (May require -RMT, -BLANK)					295,00	www	8629-0535-01
WVDA-100-48VDC	-48 VDC Telco Power Supply option (per amplifier)					250,00	www	8629-0058-01
WVDA-100-AB PWR	Automatic By-pass of the video or data input to output #1 upon the loss of power (per amplifier)					150,00	www	8629-0057-01
WVDA-100-RMD	Dual Rack-mounted, 200 MHz Wide Band Video & 50 M Bit/sec Data Distribution Amplifier with 500 Ft. Equalizer & Dual Power Supplies, +/- 2 Volt input swing, +/- 3 Volt output swing. NEW Bandwidth increase to over 200 MHz. (Optional -AB PWR, -48VDC)					1.195,00	www	8629-0056-01
WVDA-250	200 MHz Wide Band Video & DS-3 Data Distribution Amplifier with 500 Ft. Equalizer, Back Porch Clamp, +/- 2 Volt input swing, +/- 3 Volt output swing, 1 loop-through input, 6 outputs, Modular Card, Modular for UTIL-200 and UTIL-200-AV Trays.					450,00	www	8629-0063-01

Änderungen ohne Ankündigung und Irrtum vorbehalten.

Die Preise verstehen sich ab Werk ausschließlich Verpackung zuzüglich der jeweils gültigen Umsatzsteuer.

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**Bitte beachten Sie unseren Mindestauftragswert von Netto 100 Euro.**

# Allgemeine Liefer- und Zahlungsbedingungen

## Stand Januar 2007

### I. Allgemeine Bestimmungen

1. Für den Umfang der Lieferungen und Leistungen sind die beiderseitigen schriftlichen Erklärungen maßgebend. Allgemeine Geschäftsbedingungen des Bestellers gelten jedoch nur insoweit, als VIDELCO ihnen ausdrücklich schriftlich zugestimmt hat.
2. An Angeboten, Kostenvoranschlägen, Zeichnungen und anderen Unterlagen (im Folgenden Unterlagen genannt) behält sich VIDELCO ihre eigentums- und urheberrechtlichen Verwertungsrechte uneingeschränkt vor. Die Unterlagen dürfen Dritten nur nach vorheriger Zustimmung durch VIDELCO zugänglich gemacht werden und sind, wenn der Auftrag nicht an VIDELCO erteilt wird, an diese auf Verlangen unverzüglich zurückzugeben. Das gleiche gilt entsprechend für Unterlagen des Bestellers, jedoch mit der Ausnahme, die Unterlagen jenen Dritten zugänglich zu machen, die mit Unterlieferungen beauftragt werden oder die Absicht bestand, diese mit Lieferungen zu beauftragen.
3. An Standardsoftware hat der Besteller das nicht ausschließliche Recht zur Nutzung mit den vereinbarten Leistungsmerkmalen in unveränderter Form auf den vereinbarten Geräten. Der Besteller darf ohne ausdrückliche Vereinbarung eine Sicherungskopie erstellen.
4. Teillieferungen sind zulässig, soweit sie dem Besteller zumutbar sind.

### II. Preise und Zahlungsbedingungen

1. Die Preise verstehen sich ab Werk ausschließlich Verpackung zuzüglich der jeweils gültigen Umsatzsteuer.
2. Zahlungen sind innerhalb von 30 Tagen ab Rechnungsdatum frei Zahlstelle von VIDELCO zu leisten.
3. Der Besteller kann nur mit solchen Forderungen aufrechnen, die unbestritten oder rechtskräftig festgestellt sind.

### III. Eigentumsvorbehalt

1. Die Gegenstände der Lieferungen (Vorbehaltsware) bleiben Eigentum von VIDELCO bis zur Erfüllung sämtlicher ihr gegen den Besteller aus der Geschäftsbedingung zustehenden Ansprüche. Soweit der Wert aller Sicherungsrechte, die VIDELCO zustehen, die Höhe aller gesicherten Ansprüche um mehr als 20% übersteigt, wird VIDELCO auf Wunsch des Bestellers einen entsprechenden Teil der Sicherungsrechte freigeben.
2. Während des Bestehens des Eigentumsvorbehalts ist dem Besteller eine Verpfändung oder Sicherungsübereignung untersagt und die Weiterveräußerung nur Wiederverkäufern im gewöhnlichen Geschäftsgang und nur unter der Bedingung gestattet, dass der Wiederverkäufer von seinem Kunden Bezahlung erhält oder den Vorbehalt macht, dass das Eigentum auf den Kunden erst übergeht, wenn dieser seine Zahlungsverpflichtung erfüllt hat.
3. Bei Pfändungen, Beschlagnahmen oder sonstigen Verfügungen oder Eingriffen Dritter hat der Besteller VIDELCO unverzüglich zu benachrichtigen.
4. Bei Pflichtverletzungen des Bestellers, insbesondere bei Zahlungsverzug, ist VIDELCO nach erfolglosem Ablauf einer dem Besteller gesetzten angemessenen Frist zur Leistung zum Rücktritt und zur Rücknahme berechtigt; die gesetzlichen Bestimmungen über die Entbehrllichkeit einer Fristsetzung bleiben unberührt. Der Besteller ist zur Herausgabe verpflichtet.

### IV. Fristen für Lieferungen, Verzug

1. Die Einhaltung von Lieferfristen setzt den rechtzeitigen Eingang sämtlicher vom Besteller zu liefernden Unterlagen, sowie die Einhaltung der vereinbarten Zahlungsbedingungen und sonstigen Verpflichtungen durch den Besteller voraus. Werden diese Voraussetzungen nicht rechtzeitig erfüllt, so verlängern sich die Fristen angemessen; dies gilt nicht, wenn VIDELCO die Verzögerung zu vertreten hat.
2. Ist die Nichteinhaltung der Fristen auf höhere Gewalt, z. B. Mobilmachung, Krieg, Aufruhr, Terrorakte, Streik, Aussperrung oder auf ähnliche Ereignisse zurückzuführen, verlängern sich die Fristen angemessen.
3. Kommt VIDELCO in Verzug, kann der Besteller – sofern er glaubhaft macht, dass ihm hieraus ein Schaden entstanden ist – eine Entschädigung für jede vollendete Woche des Verzuges von je 0,5%, insgesamt jedoch höchstens 5% des Preises für den Teil der Lieferungen verlangen, der wegen des Verzuges nicht in zweckdienlichen Gebrauch genommen werden konnte.

4. Sowohl Schadensersatzansprüche des Bestellers wegen Verzögerung der Lieferung als auch Schadensersatzansprüche statt der Leistung, die über die in Nr. 3 genannten Grenzen hinausgehen, sind in allen Fällen verzögerter Lieferung, auch nach Ablauf einer VIDELCO etwa gesetzten Frist zur Lieferung, ausgeschlossen. Dies gilt nicht, soweit in Fällen des Vorsatzes, der groben Fahrlässigkeit oder wegen der Verletzung des Lebens, des Körpers oder der Gesundheit zwingend gehaftet wird. Vom Vertrag kann der Besteller im Rahmen der gesetzlichen Bestimmungen nur zurücktreten, soweit die Verzögerung der Lieferung von VIDELCO zu vertreten ist. Eine Änderung der Beweislast zum Nachteil des Bestellers ist mit den vorstehenden Regelungen nicht verbunden.
5. Der Besteller ist verpflichtet, auf Verlangen von VIDELCO innerhalb einer angemessenen Frist zu erklären, ob er wegen der Verzögerung der Lieferung vom Vertrag zurücktritt oder auf die Lieferung besteht.
6. Werden Versand oder Zustellung auf Wunsch des Bestellers um mehr als einen Monat nach Anzeige der Versandbereitschaft verzögert, kann dem Besteller für jeden angefangenen Monat Lagergeld in Höhe von 0,5% des Preises der Gegenstände der Lieferungen, höchstens jedoch insgesamt 5%, berechnet werden. Der Nachweis höherer oder niedrigerer Lagerkosten bleibt den Vertragsparteien unbenommen.

### V. Gefahrenübergang

1. Die Gefahr geht, auch wenn frachtfreie Lieferung vereinbart wurde, bei Versand oder Abholung auf den Besteller über. Auf Wunsch und Kosten des Bestellers werden Lieferungen gegen die üblichen Transportrisiken versichert.
2. Wenn der Versand, die Zustellung oder die Übernahme aus vom Besteller zu vertretenen Gründen verzögert wird oder der Besteller aus sonstigen Gründen in Annahmeverzug kommt, so geht die Gefahr auf den Besteller über.

### VI. Entgegennahme

Der Besteller darf die Entgegennahme wegen unerheblicher Mängel nicht verweigern.

### VII. Sachmängel

Für Sachmängel haftet VIDELCO wie folgt:

1. Alle diejenigen Teile oder Leistungen sind von VIDELCO unentgeltlich nachzubessern, neu zu liefern oder neu zu erbringen, die innerhalb der Verjährungsfrist – ohne Rücksicht auf die Betriebsdauer – einen Sachmangel aufweisen, sofern dessen Ursache bereits im Zeitpunkt des Gefahrenübergangs vorlag.
2. Sachmängelansprüche verjähren in 12 Monaten. Dies gilt nicht in Fällen der Verletzung des Lebens, des Körpers oder der Gesundheit, bei einer vorsätzlichen oder grob fahrlässigen Pflichtverletzung von VIDELCO und bei arglistigem Verschweigen eines Mangels. Die gesetzlichen Regelungen über Ablaufhemmung, Hemmung und Neubeginn der Fristen bleiben unberührt.
3. Der Besteller hat Sachmängel gegenüber VIDELCO unverzüglich schriftlich zu rügen.
4. Bei Mängelrügen dürfen Zahlungen des Bestellers in einem Umfang zurückgehalten werden, die in einem angemessenen Verhältnis zu den aufgetretenen Sachmängeln stehen. Der Besteller kann Zahlungen nur zurückhalten, wenn eine Mängelrüge geltend gemacht wird, über deren Berechtigung kein Zweifel bestehen kann. Erfolgte die Mängelrüge zu Unrecht, ist VIDELCO berechtigt, die ihr entstandenen Aufwendungen vom Besteller ersetzt zu verlangen.
5. Zunächst ist VIDELCO Gelegenheit zur Nacherfüllung innerhalb einer angemessenen Frist zu gewähren.
6. Schlägt die Nacherfüllung fehl, kann der Besteller – unbeschadet etwaiger Schadensersatzansprüche gemäß Art. X – vom Vertrag zurücktreten oder die Vergütung mindern.
7. Mängelansprüche bestehen nicht bei nur unerheblicher Abweichung von der vereinbarten Beschaffenheit, bei nur unerheblicher Beeinträchtigung der Brauchbarkeit, bei natürlicher Abnutzung oder Schäden, die nach dem Gefahrenübergang infolge fehlerhafter oder nachlässiger Behandlung, übermäßiger Beanspruchung, ungeeigneter Betriebsmittel, mangelhafter Bauarbeiten oder die aufgrund besonderer äußerer Einflüsse entstehen, die nach dem Vertrag nicht vorausgesetzt sind, sowie bei nicht reproduzierbaren Softwarefehlern. Werden vom Besteller oder von Dritten unsachgemäß Änderungen oder Instandsetzungsarbeiten vorgenommen, so bestehen für diese und die daraus entstehenden Folgen ebenfalls keine Mängelansprüche.

# Allgemeine Liefer- und Zahlungsbedingungen

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8. Ansprüche des Bestellers wegen der zum Zweck der Nachbesserung erforderlichen Aufwendungen, insbesondere Transport-, Wege-, Arbeits- und Materialkosten sind ausgeschlossen, soweit die Aufwendungen sich erhöhen, weil der Gegenstand der Lieferung nachträglich an einen anderen Ort als der Niederlassung des Bestellers verbracht worden ist, es sei denn, die Verbringung entspricht seinem bestimmungsgemäßen Gebrauch.
9. Rückgriffsansprüche des Bestellers gegen VIDELCO gemäß § 478 BGB (Rückgriff des Unternehmers) bestehen nur insoweit, als der Besteller mit seinem Abnehmer keine über die gesetzlichen Mängelansprüche hinausgehenden Vereinbarungen getroffen hat. Für den Rückgriffsanspruch des Bestellers gegen VIDELCO gemäß § 478 Abs. 2 BGB gilt ferner Nr. 8 entsprechend.
10. Für Schadensersatzansprüche gilt im Übrigen Art. X (Sonstige Schadensersatzansprüche). Weitergehende oder andere als die in Art. VII geregelten Ansprüche des Bestellers gegen VIDELCO und deren Erfüllungsgehilfen wegen eines Sachmangels sind ausgeschlossen.

## VIII. Gewerbliche Schutzrechte und Urheberrechte; Rechtsmängel

1. Solange nicht anders vereinbart, ist VIDELCO verpflichtet, die Lieferung lediglich im Land des Lieferorts frei von gewerblichen Schutzrechten und Urheberrechten Dritter (Schutzrechte) zu erbringen. Sofern ein Dritter wegen der Verletzung von Schutzrechten durch VIDELCO erbrachte, vertragsgemäß genutzte Lieferungen gegen den Besteller berechnete Ansprüche erhebt, haftet VIDELCO gegenüber dem Besteller innerhalb der in Art. VII Nr. 2 bestimmten Frist wie folgt:
  - a. VIDELCO wird nach ihrer Wahl und auf ihre Kosten für die betreffenden Lieferungen entweder ein Nutzungsrecht erwirken, sie so ändern, dass das Schutzrecht nicht verletzt wird, oder austauschen. Ist dies VIDELCO nicht zu angemessenen Bedingungen möglich, stehen dem Besteller die gesetzlichen Rücktritts- oder Minderungsrechte zu.
  - b. Die Pflicht von VIDELCO zum Schadensersatz richtet sich nach Art. X.
  - c. Die vorstehend genannten Verpflichtungen von VIDELCO bestehen nur, soweit der Besteller VIDELCO über die vom Dritten geltend gemachten Ansprüche unverzüglich schriftlich verständigt, eine Verletzung nicht anerkennt und VIDELCO alle Abwehrmaßnahmen und Vergleichsverhandlungen vorbehalten bleiben. Stellt der Besteller die Nutzung der Lieferung aus Schadensminderungs- oder sonstigen wichtigen Gründen ein, ist er verpflichtet, den Dritten darauf hinzuweisen, dass mit der Nutzungseinstellung kein Anerkenntnis einer Schutzrechtsverletzung verbunden ist.
2. Ansprüche des Bestellers sind ausgeschlossen, soweit er die Schutzrechtsverletzung zu vertreten hat.
3. Ansprüche des Bestellers sind ferner ausgeschlossen, soweit die Schutzrechtsverletzung durch spezielle Vorgaben des Bestellers, durch eine von VIDELCO nicht voraussehbare Anwendung oder dadurch verursacht wird, dass die Lieferung vom Besteller verändert oder zusammen mit nicht von VIDELCO gelieferten Produkten eingesetzt wird.
4. Im Falle von Schutzrechtsverletzungen gelten für die in Nr. 1a geregelten Ansprüche des Bestellers im Übrigen die Bestimmungen des Art. VII Nr. 4, 5 und 9 entsprechend.
5. Bei Vorliegen sonstiger Rechtsmängel gelten die Bestimmungen des Art. VII entsprechend.
6. Weitergehende oder andere als die in diesem Art. VIII geregelten Ansprüche des Bestellers gegen VIDELCO und dessen Erfüllungsgehilfen wegen eines Rechtsmangels sind ausgeschlossen.

## IX. Unmöglichkeit; Vertragsanpassung

1. Soweit die Lieferung unmöglich ist, ist der Besteller berechtigt, Schadensersatz zu verlangen, es sei denn, dass VIDELCO die Unmöglichkeit nicht zu vertreten hat. Jedoch beschränkt sich der Schadensersatz auf 10% des Wertes desjenigen Teils der Lieferung, der wegen der Unmöglichkeit nicht in zweckdienlichen Betrieb genommen werden kann. Diese Beschränkung gilt nicht, soweit in Fällen des Vorsatzes, der groben Fahrlässigkeit oder wegen der Verletzung des Lebens, des Körpers oder der Gesundheit zwingend gehaftet wird; eine Änderung der Beweislast zum Nachteil des Bestellers ist hiermit nicht verbunden. Das Recht des Bestellers zum Rücktritt vom Vertrag bleibt unberührt.

2. Sofern unvorhersehbare Ereignisse im Sinne von Art. IV Nr. 2 die wirtschaftliche Bedeutung oder den Inhalt der Lieferung erheblich verändern oder auf den Betrieb von VIDELCO erheblich einwirken, wird der Vertrag unter Beachtung von Treu und Glauben angemessen angepasst. Soweit dies wirtschaftlich nicht vertretbar ist, steht VIDELCO das Recht zu, vom Vertrag zurückzutreten. Will VIDELCO von diesem Rücktrittsrecht Gebrauch machen, so hat sie dies nach Erkenntnis der Tragweite des Ereignisses unverzüglich dem Besteller mitzuteilen und zwar auch dann, wenn zunächst mit dem Besteller eine Verlängerung der Lieferzeit vereinbart war.

## X. Sonstige Schadensersatzansprüche

1. Schadens- und Aufwendungsersatzansprüche des Bestellers (Schadensersatzansprüche), gleich aus welchem Rechtsgrund, insbesondere wegen Verletzung von Pflichten aus dem Schuldverhältnis und aus unerlaubter Handlung sind ausgeschlossen.
2. Dies gilt nicht, soweit zwingend gehaftet wird, z. B. nach dem Produkthaftungsgesetz, in Fällen des Vorsatzes, der groben Fahrlässigkeit oder wegen der Verletzung des Lebens, des Körpers oder der Gesundheit, wegen der Verletzung wesentlicher Vertragspflichten. Der Schadensersatzanspruch für die Verletzung wesentlicher Vertragspflichten ist jedoch auf den vertragstypischen, vorhersehbaren Schaden begrenzt, soweit nicht Vorsatz oder grobe Fahrlässigkeit vorliegt oder wegen der Verletzung des Lebens, des Körpers oder der Gesundheit gehaftet wird. Eine Änderung der Beweislast zum Nachteil des Bestellers ist hiermit nicht verbunden.
3. Soweit dem Besteller aus diesem Art. X Schadensersatzansprüche zustehen, verjähren diese mit dem Ablauf der für Sachmängelansprüche geltenden Verjährungsfrist gemäß Art. VII Nr. 2. Bei Schadensersatzansprüchen nach dem Produkthaftungsgesetz gelten die gesetzlichen Verjährungsvorschriften.

## XI. Altgeräte

1. Dem Besteller ist bekannt, dass VIDELCO ausschließlich an andere Nutzer als private Haushalte liefert. Der Besteller erklärt, dass er nicht zu den privaten Haushalten im Sinne des Gesetzes über das Inverkehrbringen, die Rücknahme und die umweltverträgliche Entsorgung von Elektro- und Elektrogeräten vom 16.03.2005 in der jeweils gültigen Fassung gehört.
2. VIDELCO ist nicht verpflichtet, für Altgeräte, die nicht aus privaten Haushalten stammen, eine Möglichkeit zur Rückgabe zu schaffen und die Altgeräte zu entsorgen. Solche Besitzer von Altgeräten haben eigenverantwortlich und auf eigene Kosten die Entsorgung vorzunehmen.

## XII. Gerichtsstand und anwendbares Recht

3. Alleiniger Gerichtsstand ist, wenn der Besteller Kaufmann ist, bei allen aus dem Vertragsverhältnis unmittelbar oder mittelbar sich ergebenden Streitigkeiten der Sitz von VIDELCO. VIDELCO ist aber berechtigt am Sitz des Bestellers zu klagen.
4. Für die Rechtsbeziehungen im Zusammenhang mit diesem Vertrag gilt deutsches materielles Recht unter Ausschluss des Übereinkommens der Vereinten Nationen über Verträge über den internationalen Warenkauf (CISG).

## XIII. Verbindlichkeit des Vertrages

Der Vertrag bleibt auch bei rechtlicher Unwirksamkeit einzelner Bestimmungen in seinen übrigen Teilen verbindlich. Das gilt nicht, wenn das Festhalten an dem Vertrag eine unzumutbare Härte für eine Partei darstellen würde.

Ratingen, im Januar 2007

