

FieldCast

Price List - FieldCast Fiber Optic System

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https://mediamachine.nl/

Product Description Code Price ex VAT

FieldCast Cables

SM = single mode 9/125 fiber core (yellow rings on connector)

MM = multimode 50/125 OM3 fiber core (blue rings on connector)

HY = Hybrid (orange and yellow rings on connector)

2Core = two cores of fiber (two rings on connector)

4Core = four cores of fiber (four rings on connector)

Ultra Light = robust 4.8 mm cable

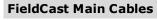
Heavy Duty 2Core = extremely robust 6.5 mm tactical cable

Heavy Duty 2Core Hybrid = extremely robust 7.5 mm tactical cable

Heavy Duty 4Core = extremely robust 7.5 mm tactical cable

- 2 or 4 strands of fiber
- single mode or multimode
- small and sturdy connectors
- hybrid cable to transport power over fiber
- 100m and 200m on drum from the shelf, custom lengths on request
- ultra light cable for indoor use
- · heavy duty cable for outdoor use
- coupler cables to extend cable length
- chassis connectors with LC Duplex outlet

• adapter cables for bridging to LC



- highest quality Rosenberger OSI male cable connectors
- standard 100m or 200m, other lengths on request
- standard on Schill drum, without drum on request
- Ultra Light cables on Schill GT310 drum
- Heavy Duty cables on Schill GT310 drum (100m) and GT 380 (200m)
- Heavy Duty 2Core Hybrid cables on Schill GT310 drum (100m)

FieldCast 2Core SM Ultra Light, 100m on drum	c0100	€ 590.00
FieldCast 2Core SM Ultra Light, 200m on drum	c0200	€ 944.00
FieldCast 2Core SM Heavy Duty, 100m on drum	c1100	€ 944.00
FieldCast 2Core SM Heavy Duty, 200m on drum	c1200	€ 1,779.00
FieldCast 2Core SM Hybrid, 100m on drum	c7100	€ 1,798.00
FieldCast 2Core MM Ultra Light, 100m on drum	c2100	€ 659.00
FieldCast 2Core MM Ultra Light, 200m on drum	c2200	€ 1,090.00
FieldCast 2Core MM Heavy Duty, 100m on drum	c3100	€ 1,620.00
FieldCast 2Core MM Heavy Duty, 200m on drum	c3200	€ 3,132.00
FieldCast 4Core SM Ultra Light, 100m on drum	c4100	€ 1,100.00
FieldCast 4Core SM Ultra Light, 200m on drum	c4200	€ 1,608.00
FieldCast 4Core SM Heavy Duty, 100m on drum	c5100	€ 2,065.00
FieldCast 4Core SM Heavy Duty, 200m on drum	c5200	€ 3,410.00
FieldCast 4Core MM Ultra Light, 100m on drum	c6100	€ 1,187.00
FieldCast 4Core MM Ultra Light, 200m on drum	c6200	€ 1,796.00
FieldCast 4Core MM Heavy Duty, 100m on drum	c8100	€ 2,327.00
FieldCast 4Core MM Heavy Duty, 200m on drum	c8200	€ 3,939.00







FieldCast Coupler Cables

- highest quality Rosenberger OSI female cable connectors
- heavy duty coupler cable to chain FieldCast cables
- standard 0.50m

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FieldCast 2Core SM Coupler Cable	c9200	€ 146.00
FieldCast 2Core MM Coupler Cable	c9220	€ 146.00
FieldCast 2Core SM Hybrid Coupler Cable	c9270	€ 659.00
FieldCast 4Core SM Coupler Cable	c9240	€ 560.00
FieldCast 4Core MM Coupler Cable	c9260	€ 560.00

FieldCast Chassis Connectors

- highest quality Rosenberger OSI female chassis connector
- connects FieldCast cable to equipment with standard LC fiber connectivity
- standard 0.50m back outlet, other lengths on request
- standard LC connectors on outlet, PC polished, other connectors on request
- 2Core with two LC connectors on outlet, 4Core with four LC connectors on outlet



FieldCast 2Core SM Chassis Connector	c9000	€ 99.00
FieldCast 2Core MM Chassis Connector	c9020	€ 99.00
FieldCast 2Core SM Hybrid Chassis Connector	c9090	€ 152.00
FieldCast 4Core SM Chassis Connector	c9040	€ 312.00
FieldCast 4Core MM Chassis Connector	c9060	€ 312.00

FieldCast Adapter Cables

- highest quality Rosenberger OSI female cable connector
- heavy duty cable to connect FieldCast cable to equipment with standard LC fiber connectivity
- standard 2m, other lengths on request
- standard LC connectors on outlet, PC polished, other connectors on request
- 2Core with two LC connectors on outlet, 4Core with four LC connectors on outlet



FieldCast 2Core SM Adapter Cable	c9100	€ 115.00
FieldCast 2Core MM Adapter Cable	c9120	€ 113.00
FieldCast 4Core SM Adapter Cable	c9140	€ 322.00
FieldCast 4Core MM Adapter Cable	c9160	€ 324.00

FieldCast SMPTE Cables

- SMPTE 311M Cable with SMPTE 304 connectors
- 2Core single mode fiber strands
- 6 copper wires (4x power and 2x data)
- Lemo PUW-FUW connectors
- connectors are protected with gaiters
- Furukawa TV-OM-AMS cable for studio and field; 9.2mm diameter
- GT380 drum for 100m, GT450 for 150m, HT385 for 200m
- for professional broadcast environments, incl. Blackmagic Camera / Studio Fiber Converter



FieldCast SMPTE cable PUW-FUW 100m on drum	sm100	€ 1,774.00
FieldCast SMPTE cable PUW-FUW 150m on drum	sm150	€ 2,185.00
FieldCast SMPTE cable PUW-FUW 200m on drum	sm200	€ 2,563.00
FieldCast SMPTE cable PUW-FUW 100m w/o drum	sm110	€ 1,616.00
FieldCast SMPTE cable PUW-FUW 150m w/o drum	sm160	€ 1,996.00
FieldCast SMPTE cable PUW-FUW 200m w/o drum	sm210	€ 2,376.00
FieldCast SMPTE cable PUW-FUW 50m w/o drum	sm050	€ 1,235.00
FieldCast SMPTE cable PUW-FUW 40m w/o drum	sm040	€ 1,159.00
FieldCast SMPTE cable PUW-FUW 30m w/o drum	sm030	€ 1,081.00
FieldCast SMPTE cable PUW-FUW 25m w/o drum	sm025	€ 1,044.00
FieldCast SMPTE cable PUW-FUW 20m w/o drum	sm020	€ 1,006.00
FieldCast SMPTE cable PUW-FUW 15m w/o drum	sm015	€ 968.00
FieldCast SMPTE cable PUW-FUW 10m w/o drum	sm010	€ 930.00
FieldCast SMPTE cable PUW-FUW 5m w/o drum	sm005	€ 891.00

FieldCast Adapters

- sturdy enclosures and panels for easy bridging to LC duplex
- tailored to specific equipment such as BMD Camera Converter, BMD Studio camera, BMD Talkback Converter, opticalCON cables

FieldCast Adapter One br001 € 318.00

(adapter from FieldCast 2Core SM to ATEM Camera Converter)













FieldCast Power Solutions

- plug and play solutions to power FieldCast hybrid cable
- 1RU boxes
- 24VDC and 36VDC power boxes
- compact power panels for bridging hybrid cable to LC gear and power box



FieldCast Power Box One (24V DC 300W power supply)

br013

€ 564.00





FieldCast Power Panel One br008 € 1,020.00

(panel with 4x FieldCast 2Core SM Hybrid chassis connectors for bridging 2C SM Hybrid Cable to 4x LC Duplex gear, such as BMD Studio Converter)

FieldCast Power Station One br014 € 1,257.00

(36VDC 350W redundant power supply, front 4x FieldCast hybrid chassis connectors, back 4x LC Duplex, 1RU)



Accessories for FieldCast Power Solutions

• LC-LC patch cables (0.6m) to connect to LC gear

• XLR 4 pin male to XLR 4 pin female cable to connect Power Box to Power Panel

Patch Cable Set 8 for FC Power Panel One (4 XLR + 4 LC)	c9520	€ 253.00
Patch Cable Set 4 for FC Power Station One (4x LC)	c9521	€ 157.00

FieldCast Multiplexers



- compact 1RU boxes to transport 4, 8 or 16 SDI signals over just one fiber optic strand
- offered as mux/demux pairs
- LC Duplex connection
- unidirectional from the shelf, custom channel directions on request



FieldCast Mux/Demux One 3G (4x SDI in/out)	co100	€ 3,290.00
FieldCast Mux/Demux One 3G (4x SDI in/out) + Ethernet over one fiber strand)	co130	€ 3,640.00
FieldCast Mux/Demux Two 3G (8x SDI in/out)	co101	€ 5,555.00
FieldCast Mux/Demux Two 3G Plus (8xSDI in/out + Ethernet over one fiber strand)	co131	€ 5,955.00
FieldCast Mux/Demux Three 3G (16x SDI in/out)	co102	€ 9,995.00
FieldCast Mux/Demux Three 3G (16x SDI in/out) + Ethernet over one fiber strand)	co132	€ 10,445.00
FieldCast Mux/Demux One 12G (4x SDI in/out)	co140	€ 4,660.00
FieldCast Mux/Demux One 12G Plus (4x SDI in/out + Ethernet over one fiber strand)	co141	€ 5,010.00
FieldCast Mux/Demux Two 12G (8x SDI in/out)	co142	€ 8,215.00
FieldCast Mux/Demux Two 12G Plus (8xSDI in/out + Ethernet over one fiber strand)	co143	€ 8,615.00
FieldCast Mux/Demux Three 3G (16x SDI in/out)	co144	€ 15,310.00
FieldCast Mux/Demux Three 12G Plus (16xSDI in/out + Ethernet over one fiber strand)	co145	€ 15,760.00



FieldCast Standalone Converters for Monitors

Monitor Monk

Vesa mountable fiber to 12G SDI converter Hybrid

FieldCast Monitor Monk € 895.00 co400

FieldCast PTZ Fiber Solutions

- products to run your PTZ system over fiber optic cable
- multiple channel converters
- for up to 4 PTZ cameras with 3G SDI output and ethernet control
- power, SDI and camera control data over one cable
- integrated systems with remote and local stations for camera control









FieldCast Fiber Dock One	co202	€ 5,025.00
(standalone control station for 4 PTZ cameras)		
FieldCast Fiber Node One	co201	€ 5,545.00
(local control station for 4 PTZ cameras)		
FieldCast Fiber Base One	co200	€ 3,195.00
(remote control station for 4 PTZ cameras)		
FieldCast PTZ Monk	co210	€ 860.00
(3G SDI/ethernet to fiber converter with power out over fiber)		

Turnkey Systems

runkey systems		
FieldCast Fiber Dock System One - for 4 PTZ Cameras	co310	€ 15,441.00
(1x Fiber Dock One, 4x 2Core single mode Hybrid Main Cable on drum, 4x P	TZ Monk)	
FieldCast Fiber Node System One - for 4 PTZ Cameras	co300	€ 20,930.00
(1x Fiber Base One, 1x 100m SMPTE cable PUW-FUW on drum, 1x Fiber Noc	de One, 4x 2Core single mode Hyb	rid Main Cable on drum,
4x PTZ Monk)		

FieldCast SFPs





- bidirectional TxRx Tranceivers where Tx stands for Transmitter and Rx for Receiver
- available in 3G, 6G and 12G
- Compatible with a wide range of optical fiber video equipment, such as:

Blackmagic products with fiber optic i/o, ShieldRock Optical-Fiber Extenders

FC-TxRx-12-31, 12G SFP Optical Transceiver	c9800	€ 185.00
FC-TXRX-06-31, 6G SFP Optical Transceiver	c9801	€ 125.00
FC-TXRX-03-31, 3G SFP Optical Transceiver	c9802	€ 65.00

FieldCast Accessories

• things you might need in the field







Connector Protection		
FieldCast Leather Protection Cover	c9290	€ 52.00
Cleaning Kits		
FieldCast Cleaning Starter Kit 10	c9510	€ 43.00
FieldCast Cleaning Starter Kit 50	c9511	€ 70.00
FieldCast Cleaning Starter Kit 100	c9512	€ 106.00
FieldCast Visual Fault Locator , w/o ST-LC cable and battery	c9513	€ 25.00
Cleaning Swabs for SMPTE 304 connectors - 10	sm900	€ 28.00
LC Duplex Patch Cables		
2C SM Jumper Duplex Patch Cable 0.40m Black	c9306	€ 32.00
(LC patch cable included in FieldCast Adapter Two)		
2C SM Jumper Duplex Patch Cable 0.60m Black	c9313	€ 39.00
(LC patch cable included in Patch Cable Set 8 for FC Power Panel One (4 XLR + 4 LC))		

Mail your order to orders@mediamachine.nl

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- All prices exclude VAT and shipping costs

All pricing is subject to modification without prior notification and does not include shipping costs and sales tax/VAT.