











the future is fiber

Traditional copper cabling technology has reached its ultimate limit, and we have to accept that it can't transport the higher resolutions and frame rates of today's digital video and cinema protocols over longer distances.

Fiber optic technology does not have these limitations, and is perfectly capable of transporting huge amounts of data over virtually any distance, maintaining signal integrity from start to finish without compromise.

Moreover, fiber optics is more than ready for the migration to Video over IP, and is paving the way for the IP maps that are being drawn planning the roads towards tomorrow's infrastructure.

the future is FieldCast

FieldCast is not just a cable, it is designed as a complete fiber optic system, enabling you to implement fiber optics fast, easily and efficiently, indoor and outdoor, in the studio and in the field.

With Fieldcast you don't have to be a system integrator, technician or engineer to bring it all to light. Start using it today, and be ready for all tomorrow's parties.

The FieldCast system is robust, affordable, easy to use, and available from stock. FieldCast is made to last.



fiber optic converters

- Converter One
 - two channel fiber optic to SDI, dual SDI output
- ···· Converter One Hybrid

two channel fiber optic to SDI, dual SDI output, hybrid, 12V DC out

- Converter Two
 - two channel SDI to fiber optic with SDI loopthrough
- ···· Converter Two Hybrid

two channel SDI to fiber optic with SDI loopthrough, hybrid, 12V DC out



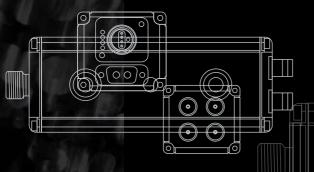
fiber optic to SDI with loopthrough / SDI to fiber optic, dual SDI output

···· Converter Three Hybrid

fiber optic to SDI with loopthrough / SDI to fiber optic, dual SDI output, hybrid, 12V DC out

3G € 640,00 Converter One, Two, Three 6G € 695,00

12G € 895,00



Converter One, Two, Three, Hybrid 6G €

3G € 740,00

795,00

12G € 995,00

made for live events

The design of this heavy duty aluminum converter box is revolutionary. It has our sturdy fiber optic connector built in, so you can connect straight to our main cable and go SDI over long distances, up to 2160p60 (dependent on sfp module installed).

We put 1/4inch inserts in top and bottom of the box, so you can mount it easily on pod or rig, or attach a clamp forsafe and sound truss mount. Two additional 8.2 mm. drillings straight through the enclosure make it extremely easy for you to use cord, rope or tie wrap for fast fixing, or to cascasde multiple converters using tubes or rods.

The hybrid versions accept voltages between 14V and 40V, while outputting a stable 12V for feeding external equipment like cameras or cascaded FieldCast converters. You can feed them with our special 24V Power Box



main cables

2Core single mode

Ultra Light cable, 100 meter on drum Ultra Light cable, 200 meter on drum Heavy Duty cable, 100 meter on drum Heavy Duty cable, 200 meter on drum

€ 399,00 € 500,00

€ 599,00

599,00

€ 1.099,00

••• 4Core single mode

Ultra Light cable, 100 meter on drum Ultra Light cable, 200 meter on drum Heavy Duty cable, 100 meter on drum Heavy Duty cable, 200 meter on drum

€ 699,00

€ 1.135,00

€ 1.430,00

€ 2.195,00

2Core multimode

Ultra Light cable, 100 meter on drum Ultra Light cable, 200 meter on drum Heavy Duty cable, 100 meter on drum Heavy Duty cable, 200 meter on drum



€ 699,00

€ 999,00

€ 1.899,00

•••• 4Core multimode

Ultra Light cable, 100 meter on drum Ultra Light cable, 200 meter on drum Heavy Duty cable, 100 meter on drum Heavy Duty cable, 200 meter on drum



€ 1.240,00

€ 1.580,00

€ 2.495,00

••• 2Core single mode hybrid

Heavy Duty cable, 100 meter on drum



€ 1.199.00

plug and play

All our cables can be used indoor and outdoor. You can choose between strong 4.8 mm. Ultra Light

and tactical 6.5 mm. Heavy Duty versions, or go for Hybrid, and use the 24V Power Box and the Power Panel

to power your equipment over the cable. Make direct connection with our adapters and converters, or integrate

with one of the multiplexer/demultiplexer pairs. Just connect and bring it all to light.

Main cables directly connect to coupler cables, chassis connectors, adapter cables, converters and adapters.

coupler cables

2Core single mode

50 cm, couples 2Core single mode main cables

128,00

4Core single mode

50 cm, couples 4Core single mode main cables

2Core multimode

50 cm, couples 2Core multimode main cables

4Core multimode

50 cm, couples 4Core multimode main cables

2Core single mode hybrid

50 cm, couples 2Core single mode hybrid main cables



chassis connectors

2Core single mode

D-size connector, with 50 cm. fan-out to LC Duplex

90,00

4Core single mode

D-size connector, with 50 cm. fan-out to 2x LC Duplex

€ 177,00

2Core multimode

D-size connector, with 50 cm. fan-out to LC Duplex

4Core multimode

D-size connector, with 50 cm. fan-out to 2x LC Duplex

2Core single mode hybrid

D-size connector, with 50 cm. fan-out to LC Duplex and 2x copper



130,00

adapter cables

2Core single mode

cable connector, with 2 meter cable to LC Duplex

4Core single mode

cable connector, with 2 meter cable to 2x LC Duplex

2Core multimode

cable connector, with 2 meter cable to LC Duplex

4Core multimode

cable connector, with with 2 meter cable to 2x LC Duplex



104,00

202.00

104,00

202,00

adapters

Adapter One

fiber optic adapter for Blackmagic Design Camera Converter

Adapter One Plus

fiber optic adapter for Camera Converter, with XLR power connector

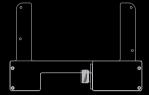
···· Adapter One Hybrid

fiber optic adapter for Camera Converter, hybrid

€ 310.00

290,00

€ 380,00



• Adapter Two

fiber optic adapter for Blackmagic Design Studio Camera

···· Adapter Two Hybrid

fiber optic adapter for Blackmaglc Design Studio Camera, hybrid



€ 260,00

€ 350,00



for using opticalCON DUO cable in FieldCast infrastructure

•••• Adapter Four

for using opticalCON QUAD cable in FieldCast infrastructure



€ 280,00

€ 290,00

40,00

65,00

panels

Panel One

for Studio Converter, 4x 2Core single mode chassis connector, 1RU



SqR

cleaning kits

Cleaning Starter Kit

For Cable Connector, Chassis Connector and LC

Metal box containing a pen with cleaning solvent,

a ten sheet platform for wipe-cleaning your LC Connectors, swabs for cleaning your male Cable Connectors, and swabs

for cleaning your female Cable Connectors and Chassis Connectors

with 10 + 10 swabs $\in 1.3$ with 50 + 50 swabs $\in 1.3$

with 100 + 100 swabs € 1.399,00



multiplexers

• Mux/Demux One

4 channel SDI mux (with SDI loopthrough) / demux (with dual SDI outputs), 1RU

€ 2.990,00

• Mux/Demux Two

8 channel SDI mux (with SDI loopthrough) / demux (with dual SDI outputs), 1RU

€ 5.395,00

• Mux/Demux Three

16 channel SDI mux (with SDI loopthrough) / demux (with dual SDI outputs), 2RU

€ 9.738,00

power boxes

Power Box One

24V DC 300W redundant power supply with 4 independent fully protected outputs, 1RU

€ 495,00

power panels

Power Panel One

front 4x hybrid chassis connector and 4x LED, back with 4x LC Duplex and 4x XLR, 1RU



patch cable sets

Patch Cable Set for Power Panel One

4x XLR 4-pin male to female, 40 cm., 4x Single Mode LC Duplex to LC Duplex, 60 cm.

€ 240,00

powerful solutions

Our mux and demux units use only one single channel of fiber to transport four, eight or sixteen SDI signals from one place to the other, whatever the distance. They are offered as pairs, and you can run two pairs over just one 2Core fiber cable!

Power Box One has been designed for feeding four hybrid cables, and connects to Power Panel One in seconds. The LED indicators on the front of the panel immediately tell you if power is available.

