



SDI to Fiber - True1

xVision Converter Series



#XVVSDI2FIBERT1

Professional equipment in mission-critical applications is all about reliability and confidence. So we started with a clean sheet, and built what might soon become your most trustworthy piece of equipment. Introducing the world's first video converters truly designed for the road. Video converters nowadays are used everywhere on professional A/V events, presentations, live shows and tours and often have a critical role. Yet, they are often the weakest link in the signal chain. Low quality connectors, weak enclosure, external consumer-grade power supply, and overall barebones design that all contribute to a generally unreliable piece of equipment. We wanted to change that, so we designed the xVision Video Converters.

Connections

Video Input

3G/HD/SD SDI BNC with reclocked loop-thru.

Video Output

Optical SDI on ST/OpticalCON DUO/OpticalCON QUAD, Multimode or Singlemode. (see ordering information)

Supported Signals

Video Format

3G-SDI Level A and B, HD-SDI, SD-SDI with embedded audio

**SMPTE Standards**

425 M Level A & B, 424 M, 292 M, 259 M

Physical**Height**

50 mm (1.97 in)

Depth

180 mm (7.08 in)

Width

107 mm (4.21 in)

Weight

1 kg (2.2 lbs)

Environmental**Relative Humidity**

0 % to 90 % non-condensing

Power Requirements**Power Supply**

Built-in power supply
PowerCON True1 in / loop thru

Power Consumption

15W

Operational Voltage Range

100-240V with True1connectors)
50-60 Hz



Courtesy Outlet

Max 10A, same voltage as input

In the box

xVision converter SDI to Fiber (True1)
AC Mains PowerCon cable (1.5 m, specify plug type at ordering)

Ordering information

Option 1

Singlemode (S)
Multimode (M)

Option 2

ST Connector (1)
OpticalCON DUO (2)
OpticalCON QUAD (3)

Certifications



DESIGNED & MANUFACTURED
IN CANADA 

