

## 12G-SDI to Fiber - True1

**xVision Converter Series** 





## #XVVSDI2FIBERT1-1 2G

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 trustwor- thy piece of equipment. Introducing the world's first video converters truly designed for the road. Video converters nowadays are used everywhere on profesionnal 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

1 x 12G/6G/3G/HD/SD SDI BNC

Loop-thru

1 x 12G/6G/3G/HD/SD SDI BNC

Video Ouput

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

Subject to change without notice



Supported Signals	Video Format Support	12G/6G/3G-SDI Level A and B, HD-SDI, SD-SDI with embedded audio
	SMPTE Standards	2082-1, 2082-10, 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)
	Alternate Form Factor	Also available as a Reversible Module
Environmental	Relative Humidity	0% to 90% non-condensing
	Operating Temperature	0-40 °C



## Power Requirements

**Power Supply** 

Built-in power supply PowerCON True1 input

PowerCON True1 output (loop-thru)

**Power Consumption** 

15W

Voltage Range

100-240V, 50-60Hz

(100-120V, 50-60Hz available with PowerCON/

Edison Nema 5-15)

**Courtesy Outlet** 

Max 10 A, same voltage as input

In the box

xVision Converter 12G-SDI to Fiber True1

AC Mains to PowerCON True1 cable (1.5m, 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 🍁



