

## **SDI to HDMI - True1**

**xVision Converter Series** 





## #XVVSDI2HDMIT1

Professional equipment in mission-critical applications is all about reliability and confidence. So we started with a clean sheet, and built what may 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 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 3G/HD/SD SDI BNC

Video Ouput

1 x HDMI 1.2 type A with locking system

2 x 3G/HD/SD SDI BNC

Supported Signals

**3G Format Support** 

1080p50, 1080p59.94, 1080p60.

Subject to change without notice

16 April 2024



	HD Format Support	720p50, 720p59.94, 720p60, 1080i50, 1080i59.94, 1080i60, 1080p23.98, 1080PsF23.98, 1080p24, 1080PsF24, 1080PsF25, 1080PsF25, 1080PsF29.97, 1080PsF30
	SD Format Support	525/23.98 NTSC, 525/29.97 NTSC.625/25 PAL.
	SDI Video Sampling	4:2:2 and 4:4:4
	SDI Audio Sampling	Sample rate of 48 kHz and 24 bit.
	SDI Color Space	YUV and RGB
	SDI Auto Switching	Automatically detects incoming signal format.
	SMPTE Standards	425 M Level A & B, 424 M Level A, 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 10A, same voltage as input
In the box		xVision Converter SDI to HDMI True1



AC Mains PowerCON True1 cable (1.5m, specify plug type at ordering)

Certifications





DESIGNED & MANUFACTURED IN CANADA 🍁





