

xVision Video Converter SDI to HDMI

XVV-SDI2HDMI-TRUE1

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.



MADE IN CANADA 🌞



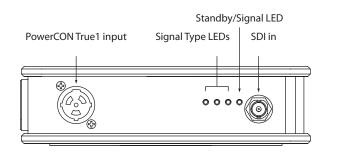


Features

- ✓ Integrated power supply with locking PowerCON True 1 Connector. Never rely on a cluster of wall-warts again.
- ✓ Built-in convenience AC outlet to power nearby projector, TV, laptop, small video projector... Power bar to power both the converter and device not required anymore.
- ✓ Magnetic stacking system and non-skid rubber pad for table top application. Saves at least 10 gaffer tape rolls a year.
- ✓ Multiple mounting options: C-Clamp, wall-mount adapter, LCD mount adapter and belt adaptor.
- Rugged, Tour-ready and aesthetic enclosure: The sexiest widget in your tool box, that will keep looking good for years to come.

- ✓ Plug-n-play operation; No dipswitches, buttons or menus to fumble with: It just works.
- ✓ Clear and ample status LED indicators for quick troubleshooting.
- ✓ Easy on-the-field identification with unique color and alphabetic coding system.
- ✓ Locking HDMI port prevents accidental disconnection.
- Reclocked and amplified SDI loop thru
- ✓ Proudly designed and assembled in Canada.





Connections

Video Input	3G/HD/SD SDI BNC
Video Ouput	HDMI 1.2 type A with lock system
	2 x 3G/HD/SD SDI BNC

Supported Signals

3G Format Support	1080p50, 1080p59.94, 1080p60.
HD Format Support	720p50, 720p59.94, 720p60, 1080i50,
	1080i59.94, 1080i60, 1080p23.98,
	1080PsF23.98, 1080p24, 1080PsF24, 1080p25,
	1080PsF25, 1080p29.97, 1080PsF29.97,
	1080p30, 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.

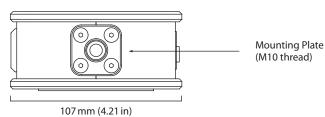
Physical Specifications

Height	50 mm (1.97 in)
Depth	180 mm (7.08 in)
Width	107 mm (4.21 in)
Weight	1 kg (2.2 lbs)

Environnemental Specifications

Relative Humidity

0% to 90% non-condensing



Power Requirements

	Power Supply		Built-in power supply	
80p25,			PowerCON True1 input	
,			PowerCON True1 output	
	Power Consumption		25W	
5 PAL.	Operational Voltage Range		90-250V with True1	
			Connectors	
	Courtesy Outlet		Max 10A, same voltage as input	
c .	In the box			
format.	in the box	-	xVision converter	
			SDI to HDMI (True1)	
		-	HDMI male with locking	
			system to DVI male (1m)	
		-	AC Mains PowerCon cable	
			(1.5m, specify plug type at ordering)	
	Certification			

This device complies with the following international standards CAN/CSA-C22.2 NO. 60950-1-07 UL 60950-1 FCC Part 15 Class A EN 60950-1, EN 55022

Ordering information

XVV-HDMI2SDI-TRUE1 xVision HDMI to SDI converter (True1)		
XVV-SDI2HDMI-TRUE1 xVision SDI to HDMI converter (True1)		
XVV-SDIDA-TRUE1xVision SDI Distribution Amplifier (4 outputs, True1)		
XVV-SDI2SDIxVision Dual Channel SDI Repeater		

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(VV-HDMI2HDBT xVision HDMI to HDBaseT Transmitter
(VV-HDBT2HDMI xVision HDBaseT to HDMI Receiver
(VV-CC2 xVision Video Converter Carrying Case for 2 units