DESIGNED AND MANUFACTURED IN CANADA BY THEATRIXX 🌞

xVision Converter

SDI to HDMI - True1

XVVSDI2HDMIT1

(**B**) destination point







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 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.

Features

- > **Integrated power supply** with locking PowerCON 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 tabletop 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.

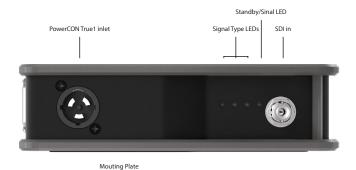
Ordering Information

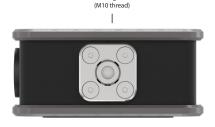
XVVSDI2HDMIT1 xVision Converter SDI to HDMI True1 XVVSDI2HDMIxVision Converter SDI to HDMI XVV-CC1 xVision Converter Carrying case for 1unit XVV-CC2xVision Converter Carrying case for 2 units XVV-CC3xVision Converter Carrying case for 3 units

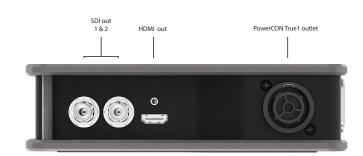
XVV-VM-A xVision Converter Vertical Mount

MSCB-CS Mega Slim coupler - black with countersunk

Overview







Connections

Video Input 1 x 3G/HD/SD SDI BNC

Video Output 1 x HDMI 1.2 type A with locking system

2 x 3G/HD/SD SDI BNC

Supported Signals

1080p50, 1080p59.94, 1080p60 **3G Format Support**

720p50, 720p59.94, 720p60, 1080i50, **HD Format Support**

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

Sample rate of 48 kHz and 24 bit. **SDI Audio Sampling**

YUV and RGB **SDI Color Space**

SDI Auto Switching Automatically detects incoming signal format.

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

Physical Specifications

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

Alternate Form Factor Also available as a Reversible Module

Environnemental Specifications

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 Locking HDMI male to DVI male (1m)

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

Certifications & Compliance

This device complies with the following international standards





