

xVision Video Converter SDIDA 1 to 4

TXVV-SDIDA-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.















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.
- ✓ All ouputs fully reclocked and amplified.
- ✓ Proudly designed and assembled in Canada.

Connections

Video Input3G/HD/SD SDI BNCVideo Ouput4 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)

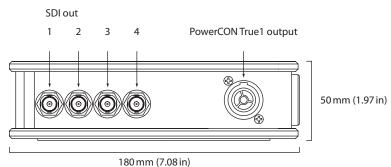
 Depth
 180 mm (7.08 in)

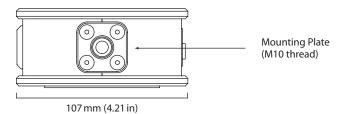
 Width
 107 mm (4.21 in)

 Weight
 1 kg (2.2 lbs)

Environnemental Specifications

Relative Humidity 0 % to 90 % non-condensing





Power Requirements

Power SupplyBuilt-in power supply
PowerCON True1 input

PowerCON True1 output

Power Consumption 25W

Operational Voltage Range

Courtesy Outlet

90-250 V with True1connectors Max 10 A, same voltage as input

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In the box - xVision converter

SDI DA 1:4 (True1)

Certification

This device complies with the following

CAN/CSA-C22.2 NO. 60950-1-07

UL 60950-1

international standards FCC Part 15 Class A

EN 60950-1, EN 55022

Ordering information

TXVV-HDMI2SDI-TRUE1....xVision HDMI to SDI converter (True1)

TXVV-SDI2HDMI-TRUE1....xVision SDI to HDMI converter (True1)

TXVV-SDIDA-TRUE1xVision SDI Distribution Amplifier (4 outputs, True1)

TXVV-SDI2AUDIO-TRUE1 ... xVision SDI Audio DeEmbedder (True1)

 TXVV-SDI2SDI-TRUE1
 xVision Dual Channel SDI Repeater (True1)

 XVV-CC1
 xVision Video Converter Carrying Case for 1 unit

 XVV-CC2
 xVision Video Converter Carrying Case for 2 units

 XVV-CC3
 xVision Video Converter Carrying Case for 3 units