

# Video Converter

## HDMI Distribution Amplifier 1 to 4

TXVV-HDMIDA

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 professional 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.

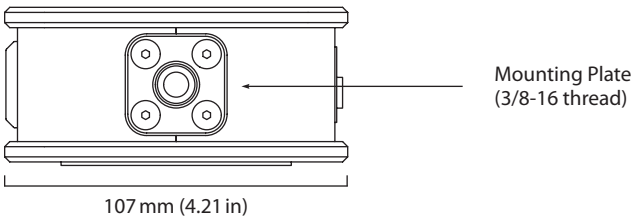
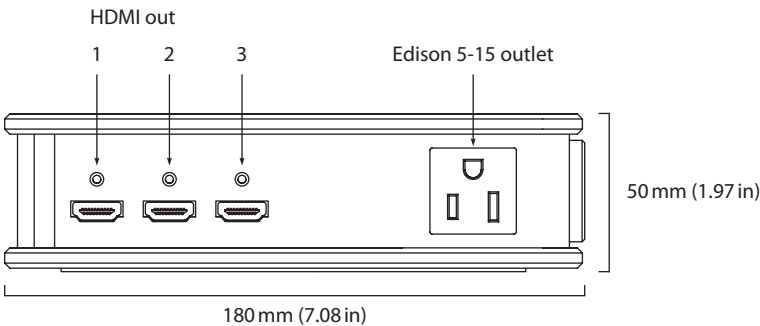
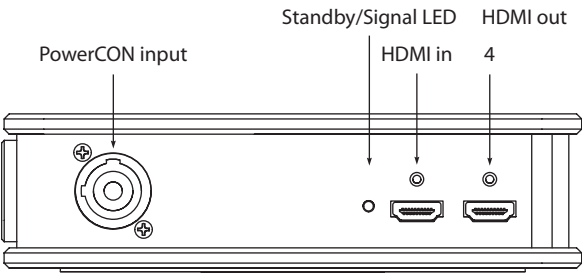


DESIGNED & MANUFACTURED  
IN CANADA



## Features

- ✓ **Integrated power supply** with locking PowerCON connector. Never rely on a cluster of wall-warts again.
- ✓ **Built-in convenience 120V** 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. 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.
- ✓ HDMI input **tested and compatible with Apple** computers and iPad.
- ✓ **Easy on-the-field identification** with unique color and alphabetic coding system.
- ✓ **Locking HDMI port** prevents accidental disconnection.
- ✓ **Automatic downscaling** per output - Effortlessly send the same signal to 4K and FullHD displays with a single signal source.
- ✓ Proudly designed and assembled **in Canada**.



Connections

Video Input	HDMI 2.0 type A with lock system
Video Output	4 x HDMI 2.0 type A with lock system Individual downscaling per port

Supported Signals

Format Support	HDR 4K/2K @ 60 fps (4:2:0 10 bits) 4K/2K @ 60 fps (4:4:4 8 bits)
HDCP Compliance	HDCP 2.2/1.4
Video Bandwidth	Single-link 600 MHz (18 Gbps)
Embedded Audio Support	DTS-HD Master Audio, Dolby TrueHD Dolby Digital, DTS, LPCM

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)

Environmental Specifications

Operating Temperature	0-40°C
Relative Humidity	0-90 % non-condensing

Power Requirements

Power Supply	Built-in power supply PowerCON input Edison Nema 5-15 output
Power Consumption	25 W
Operational Voltage Range	90-250V 50-60 Hz also available (with PowerCON True1)

Courtesy Outlet	Max 10A, same voltage as input
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In the box	- xVision HDMI DA 1:4 - Edison to PowerCON (1m)
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Certification

This device complies with the following international standards	CAN/CSA-C22.2 NO. 60950 UL 60950 FCC Part 15 Class A CE
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Ordering information

TXVV-HDMIDA.....	xVision HDMI Distribution Amplifier (4 outputs)	XVV-CC2.....	xVision Video Converter Carrying Case for 2 units
XVV-CC1.....	xVision Video Converter Carrying Case for 1 unit	XVV-CC3.....	xVision Video Converter Carrying Case for 3 units