DESIGNED AND MANUFACTURED IN CANADA BY THEATRIXX 🌞

xVision Converter

HDMI Distribution Amplifier 1:4

XVVHDMIDA4

■ HDMI —— (D) distribution amplifier







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.
- > HDMI input tested and compatible with Apple devices.
- > 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.

Ordering Information

XVVHDMIDA4xVision Converter HDMI Distribution Amplifier 1:4 XVVHDMIDA4T1 xVision Converter HDMI Distribution Amplifier 1:4 True1 XVV-CC1xVision 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







Connections

Video Input 1 x HDMI 2.0 type A with locking system

Video Output 4 x HDMI 2.0 type A with locking system

(Individual downscaling per port)

Supported Signals

Video 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 600MHz (18 Gbps)

Embedded Audio DTS-HD Master Audio, Dolby

True HD Dolby Digital, DTS, LPCM

Physical Specifications

Weight

Height 50 mm (1.97 in) Depth 180 mm (7.08 in) Width 107 mm (4.21 in)

Alternate Form Factor Also available as a Reversible Module

1 kg (2.2 lbs)

Environmental Specifications

Relative Humidity 0% to 90% non-condensing

Operating Temperature 0-40 °C

Power Requirements

Power Supply Built-in power supply

PowerCON input

Edison Nema 5-15 output (loop-thru)

Power Consumption 15W

100-120V, 50-60Hz

Voltage Range (100-240V, 50-60Hz available with PowerCON

True1)

Courtesy Outlet Max 10A, same voltage as input

In the Box

xVision Converter HDMI Distribution Amplifier 1:4 AC Mains to PowerCON cable (1.5m, specify plug type at ordering)

Certifications & Compliance

This device complies with the following international standards







