



HDMI Distribution Amplifier 1:4

xVision Converter Series



#XVVHDMIDA4

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.

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)



Physical

HDCP Compliance

HDCP 2.2/1.4

Video Bandwidth

Single-link 600MHz (18 Gbps)

Embedded Audio Support

DTS-HD Master Audio, Dolby TrueHD Dolby Digital, DTS, LPCM

Height

50 mm (1.97 in)

Depth

180 mm (7.08 in)

Width

107 mm (4.21 in)

Weight

1 kg (2.2 lbs)

Alternate Form Factor

Also available as a Reversible Module

Environmental

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

Voltage Range

100-120V, 50-60Hz
(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



DESIGNED & MANUFACTURED
IN CANADA 

