



HDMI to HDBaseT Transmitter

xVision Converter Series



#XVVHDMI2HDBT

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 1.4 type A with locking system

Ethernet Port

1 x Gbps Ethernet on Neutrik EtherCON

Video Output

1 x HDBaseT 1.0 on shielded EtherCON connector



**Recommended
cable**

UTP CAT6a with EtherCON connectors
*Contact Theatrixx Technologies for more info

Supported Signals

**Video Format
Support**

HDMI 1.4

HDCP Support

HDCP 1.4

Ethernet Support

100 Mbps

Physical

Height

53 mm (2.08 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 10 A, same voltage as input

In the box

xVision Converter HDMI to HDBaseT
AC Mains to PowerCON cable (1.5m, specify plug type at ordering)

Certifications



DESIGNED & MANUFACTURED
IN CANADA

