DESIGNED AND MANUFACTURED IN CANADA BY THEATRIXX 🌞

xVision Converter

HDMI to **HDBaseT**

XVVHDMI2HDBT

HDBT — (A) starting point







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 & EtherCON ports prevent accidental disconnection.
- > Fully compliant with HDBaseT 1.0 devices.
- Transmits 4K30P signals over up to 100 meters of CAT6 cable with HDCP support.
- Built-in Ethernet channel for projector control, LAN extension and more.
- Proudly designed and assembled in Canada.

Ordering Information

XVVHDMI2HDBT xVision Converter HDMI to HDBaseT

XVVHDMI2HDBTT1 ... xVision Converter HDMI to HDBaseT True1

XVV-CC1 xVision Converter Carrying case for 1 unit

XVV-CC2 xVision Converter Carrying case for 2 units

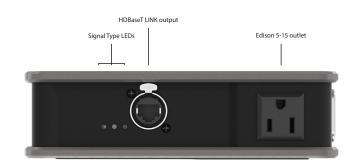
XVV-CC3 xVision Converter Carrying case for 3 units

XVV-VM-AxVision Converter Vertical Mount

MSCB-CS Mega Slim coupler - black with countersunk







Connections

Video Input 1 x HDMI 1.4 type A with locking system

Ethernet Port 1 x 1 Gbps Ethernet on Neutrik EtherCON

1 x HDBaseT 1.0 on shielded EtherCON Video Output

connector

Recommended cable UTP CAT6a with EtherCON connectors

*Contact Theatrixx Technologies for more info

Supported Signals

Video Format Support HDMI 1.4 HDCP Compliance HDCP 1.4 **Ethernet Support** 100 Mpbs

Physical Specifications

Height 53 mm (2.09 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

Environnemental 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)

15W **Power Consumption**

Voltage Range 100-120V, 50-60Hz

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

Courtesy Outlet Max 10A, same voltage as input

In the Box

xVision Converter HDMI to HDBaseT Locking HDMI male to DVI male (1m)

AC Mains to PowerCON cable (1.5m, specify plug type at ordering)

Certifications & Compliance

This device complies with the following international standards







