xVision Converter HDMI to HDBT - True1

XVVHDMI2HDBTT1









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

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.
- Ordering Information
- XVVHDMI2HDBTT1 ... xVision Converter HDMI to HDBaseT True1 XVVHDMI2HDBT xVision Converter HDMI to HDBaseT XVV-CC1 xVision Converter Carrying case for 1 unit XVV-CC2 xVision Converter Carrying case for 2 unit

XVV-CC3 xVision Converter Carrying case for 3 units

- > Plug-n-play operation; No dipswitches, buttons or menus to fumble with: It just works.
 - > Clear and ample status **LED indicators** for quick troubleshooting.

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

- 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.

designed the xVision Video Converters.

- > 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.

XVV-VM-A xVision Converter Vertical Mount

MSCB-CS Mega Slim coupler - black with countersunk

www.theatrixx.com

Specifications

Overview



Connections

Video Input	1 x HDMI 1.4 type A with locking system
Ethernet Port	1 x 1 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	In the Box
HDCP Compliance	HDCP 1.4	xVision Converter HDMI to HDBaseT True1 Locking HDMI male to DVI male (1m) AC Mains PowerCON True1 cable (1.5m, specify plug type
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

Environmental Specifications

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

Power Requirements

Power Supply	Built-in power supply PowerCON True1 input PowerCON True1 output (loop-thru)
Power Consumption	15W
Voltage Range	100-240V, 50-60Hz (100-120V, 50-60Hz available with PowerCON/ Edison Nema 5-15)
Courtesy Outlet	Max 10A, same voltage as input
In the Box	

e at ordering)

Certifications & Compliance

This device complies with the following international standards

