



HDMI to HDBT 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

HDMI 1.4 with lock system

Ethernet

Locking RJ45 EtherCON connector

Video Output

HDBaseT 1.0 on shielded EtherCON connector



	Recommended cable	UTP CAT6a with EtherCON connectors *Contact Theatrixx Technologies for more information*
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)
Environmental	Relative Humidity	0 % to 90 % non-condensing
Power Requirements	Power Supply	Built-in power supply PowerCON input Edison Nema 5-15 output



Power Consumption

25W

Operational Voltage Range

90-125 V
90-250V also available (with PowerCON True1)

Courtesy Outlet

Max 10 A, same voltage as input

In the box

xVision Transmitter HDMI to HDBT
HDMI male with locking system to DVI male (1m)
AC Mains PowerCon cable (1.5 m, specify plug type at ordering)

Certifications



DESIGNED & MANUFACTURED
IN CANADA 

