



# HDBT to HDMI Receiver

xVision Converter Series



#XVVHDBT2HDMI

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

HDBaseT 1.0 on shielded EtherCON connector

### Ethernet

Locking RJ45 EtherCON connector

### Video Output

HDMI 1.4 with lock system



	<b>Recommended cable</b>	UTP CAT6a with EtherCON connectors *Contact Theatixx Technologies for more information*
Supported Signals	<b>Video Format Support</b>	HDMI 1.4
	<b>HDCP Support</b>	HDCP 1.4
	<b>Ethernet Support</b>	100 Mbps
Physical	<b>Height</b>	53 mm (2.08 in)
	<b>Depth</b>	180 mm (7.08 in)
	<b>Width</b>	107 mm (4.21 in)
	<b>Weight</b>	1 kg (2.2 lbs)
Environmental	<b>Relative Humidity</b>	0 % to 90 % non-condensing
Power Requirements	<b>Power Supply</b>	Built-in power supply PowerCON input Edison Nema 5-15 output



**Power Consumption**

25W

**Operational Voltage Range**

90-125 V  
90-250 V also available (with PowerCON True1)  
Max 10 A, same voltage as input

**Courtesy Outlet**

Max 10 A, same voltage as input

**In the box**

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

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**Certifications**



DESIGNED & MANUFACTURED  
IN CANADA 

