

HDBaseT 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 trustwor- thy 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.

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Video Input

HDBaseT 1.0 on shielded EtherCON connector

Ethernet

Locking RJ45 EtherCON connector

Video Ouput

HDMI 1.4 with locking system

Subject to change without notice 24 April 2024



	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 Mpbs
Physical	Height	53 mm (2.08 in)
	Depth	180 mm (7.08 in)
	Weight	107 mm (4.21 in)
	Alternate Form	1 kg (2.2 lbs)
Environmental	Factor Relative Humidity	Also available in Reversible Module
		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 10A, same voltage as input

In the box

xVision Converter HDBaseT to HDMI

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

Certifications





DESIGNED & MANUFACTURED IN CANADA





