



# HDBT to HDMI Rack Module

Theatrixx



## #XVVRM-HDBT2HDMI

The HDBT to HDMI Rack Module is a unit option for the 8-Bay Reversible Rackmount Converter system. The module can be inserted in the 8-Bay Frame in either direction, allowing the inputs/outputs to be positioned either at the front or the back of the unit depending on the application. There are no exposed PCBs as all modules are enclosed, and therefore protected against static shock, dust and general wear and tear. Gold-plated, redundant spring pins with magnetic retention deliver DC power to the modules, meaning no messy cabling and external power bricks are needed.

## 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 Theatrixx for more info
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>	121.5 mm (4.78 in)
	<b>Depth</b>	225 mm (8.85 in)
	<b>Width</b>	41 mm (1.61 in)
	<b>Weight</b>	710 g (1.56 lbs)
Environmental	<b>Relative Humidity</b>	0 % to 90 % non-condensing
Power Requirements	<b>Power Supply</b>	Reversible redundant power fed by TXVV-RF8 (8-Bay Rackmount Frame)



**Power Consumption**

20 W

**Operational Voltage Range**

12 VDC

**In the box**

Theatrixx Reversible Module  
HDBT to HDMI

---

**Certifications**



DESIGNED & MANUFACTURED  
IN CANADA 