



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

**Recommended cable**

UTP CAT6a with EtherCON connectors
*Contact Theatrixx for more info

Supported Signals**Video Format Support**

HDMI 1.4

HDCP Support

HDCP 1.4

Ethernet Support

100 Mbps

Physical**Height**

121.5 mm (4.78 in)

Depth

225 mm (8.85 in)

Width

41 mm (1.61 in)

Weight

710 g (1.56 lbs)

Environmental**Relative Humidity**

0 % to 90 % non-condensing

Power Requirements**Power Supply**

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 