



# HDMI DA 1:4 Rack Module

Theatrixx



## #XVVRM-HDMIDA

The HDMI DA 1:4 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

HDMI 2.0 type A with lock system

### Video Output

4 x HDMI 2.0 type A with lock system  
Individual downscaling per port

## Supported Signals

### Format Support

HDR 4K/2K @ 60 fps (4:2:0 10 bits)  
4K/2K @ 60 fps (4:4:4 8 bits)

**HDCP Compliance**

HDCP 2.2/1.4

**Video Bandwidth**

Single-link 600 MHz (18 Gbps)

**Embedded Audio Support**

DTS-HD Master Audio, Dolby TrueHD Dolby Digital, DTS, LPCM

**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****Operating Temperature**

0-40° C

**Relative Humidity**

0 -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 HDMI DA 1:4

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**Certifications**



DESIGNED & MANUFACTURED  
IN CANADA 