

## **SDI to HDMI Rack Module**

## **Theatrixx**





## #XVVRM-SDI2HDMI

The SDI 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	
		3G/HD/SD SDI BNC
	Video Output	
		HDMI 1.2 type A with lock system 2 x 3G/HD/SD SDI BNC
Physical	Height	
Physical	<b>U</b>	121.5 mm (4.78 in)

Subject to change without notice



Depth 225 mm (8.85 in) Width 41 mm (1.61 in) Weight 710 g (1.56 lbs) **Power Supply Power Requirements** Reversible redundant power fed by TXVV-RF8 (8-Bay Rackmount Frame) **Power Consumption** 20 W **Operational Voltage** Range 12 VDC **Relative Humidity** Environmental 0 % to 90 % non-condensing **3G Format Support** Supported Signals 1080p50, 1080p59.94, 1080p60. **HD Format Support** 720p50, 720p59.94, 720p60, 1080i50, 1080i59.94,  $1080i60,\,1080p23.98,\,1080PsF23.98,\,1080p24,$ 1080PsF24, 1080p25, 1080PsF25, 1080p29.97, 1080PsF29.97, 1080p30, 1080PsF30 **SD Format Support** 



525/23.98 NTSC, 525/29.97 NTSC.625/25 PAL.

**SDI Video Sampling** 

4:2:2 and 4:4:4

**SDI Audio Sampling** 

Sample rate of 48 kHz and 24 bit.

**SDI Color Space** 

YUV and RGB

**SDI Auto Switching** 

Automatically detects incoming signal format.

**SMPTE Standards** 

425 M Level A & B, 424 M Level A, 292 M, 259 M

In the box

Theatrixx Reversible Module SDI to HDMI

Certifications



DESIGNED & MANUFACTURED IN CANADA 🍁