

Theatrixx

 (\varkappa)



#XVVRM-HDMI2FIBER

The HDMI to Fiber 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.

FiberFOX EBC connectors

Connections	Video Input	HDMI 2.0 type A
	Ethernet Port	1 Gbps Ethernet on Neutrik EtherCON
	Fiber Output	10 Gbps Optical Ethernet, SFP-based, Choice of Singlemode or Multimode, Choice of Neutrik OpticalCON DUO or QUAD, or

Supported Signals	HDMI 2.0 input	All HDMI 2.0 formats including: 4K/60 8-bit 4:4:4, 4K/60 10-bit 4:2:2, High dynamic range (HDR10 & Dolby Vision)
	Embedded audio	Up to 8 channels, 24 bit, 192 kHz
	Encoding Technology	SDVoE (NT1000-based)
	Typical Latency	< 0.1 ms
	Auxiliary Signals	1 Gbps Ethernet pass-thru
Environmental	Relative Humidity	0 % to 90 % non-condensing
Physical	Width	41 mm (1.61 in)

Height

Depth 225 mr

Weight

121.5 mm (4.78 in)

225 mm (8.85 in)

