

Reversible Module

HDMI to HDBaseT

XVVRM-HDMI2HDBT



● HDBT ——— (A) starting point



The HDMI to HDBaseT Reversible Module fits in 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.

Specifications

Connections

Video Input	1 x HDMI 1.4 with locking system
Ethernet Port	1 x 1 Gbps Ethernet on Neutrik EtherCON
Video Output	1 x HDBaseT 1.0 on shielded EtherCON connector
Recommended Cable	UTP CAT6a with EtherCON connectors *Contact Theatrical for more info

Supported Signals

Video Format Support	HDMI 1.4
HDCP Compliance	HDCP 1.4
Ethernet Support	100 Mbps

Physical Specifications

Height	121.5 mm (4.78 in)
Depth	225 mm (8.85 in)
Width	41 mm (1.61 in)
Weight	710g (1.56lbs)
Alternate Form Factor	Also available as a standalone converter

Environmental Specifications

Relative Humidity	0% to 90% non-condensing
Operating Temperature	0-40 °C

Power Requirements

Power Supply	Reversible redundant power fed by XVVRF8 (8-Bay Rackmount Frame)
Power Consumption	20W
Voltage Range	12VDC

In the Box

Theatrical Reversible Module HDMI to HDBaseT

Certifications & Compliance

This device complies with the following international standards



Ordering Information

XVVRM-HDMI2HDBT	Theatrical Reversible Module HDMI to HDBaseT
XVVRF8	Theatrical 8-Bay Reversible Frame
XVVRM-BLANK	Theatrical Blank Module