www.theatrixx.com

Reversible Module

Fiber to 12G-SDI

XVVRMFIBER2SDI12G







theatrixx

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 Choice of Multimode or Singlemode

Choice of Optical SDI on ST, OpticalCON DUO

or OpticalCON QUAD (see ordering information)

Video Output 2 x 12G/6G/3G/HD/SD SDI BNC

Supported Signals

Video Format Support 12G/6G/3G-SDI Level A and B, HD-SDI, SD-SDI

with embedded audio

2082-1, 2082-10, 425 M Level A & B, 424 M, **SMPTE Standards**

292 M, 259 M

Physical Specifications

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)

Alternate Form Factor Also available as a standalone converter

Environmental Specifications

Rackmount Converter system.

Relative Humidity 0% to 90% non-condensing

Operating Temperature 0-40 °C

Power Requirements

Reversible redundant power fed by XVVRF8 **Power Supply**

(8-Bay Rackmount Frame)

20W **Power Consumption**

Voltage Range 12VDC

In the Box

Theatrixx Reversible Module Fiber to 12G-SDI

Certifications & Compliance

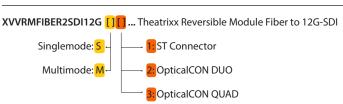
This device complies with the following international standards







Ordering Information



XVVRF8 Theatrixx 8-Bay Reversible Frame

XVVRM-BLANK Theatrixx Blank Module