

# Reversible Module

## Dual Fiber to Dual 12G-SDI

XVVRM2FIBER2SDI12G



● Fiber ——— B destination point



The Dual Fiber to Dual 12G-SDI Reversible Module fits in the Theatrical 8-bay Frame.

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 OpticalCON DUO or OpticalCON QUAD  
(see ordering information)

**Video Output** 4 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

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

**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 Dual Fiber to Dual 12G-SDI

#### Certifications & Compliance

This device complies with the following international standards



### Ordering Information

XVVRM2FIBER2SDI12G ..... Theatrical Reversible Module Dual Fiber to Dual 12G-SDI

XVVRF8 ..... Theatrical 8-Bay Frame

XVVRM-BLANK ..... Theatrical Blank Module