

Reversible Module Gigabit Network Switch

XVVRMNETSW



- IP
- D distribution amplifier



The Gigabit Network Switch 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

Ethernet Ports	Copper: 4 x 1Gbps Ethernet on Shielded Neutrik EtherCON Automatic Crossover (MDI/MDI-X) Fiber: 1 x 1Gbps or 2.5Gbps Optical Ethernet, SFP-based Choice of Single mode or Multimode Choice of Neutrik OpticalCON DUO or QUAD (see ordering information)
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Supported Signals

Supported Protocols	IEEE 802.3 IEEE 802.3ab Gigabit Ethernet
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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

Theatrixx Reversible Module Gigabit Network Switch

Certifications & Compliance

This device complies with the following international standards



Ordering Information

XVVRMNETSW	Theatrixx Reversible Module Gigabit Network Switch
XVVRF8	Theatrixx 8-Bay Reversible Frame
XVVRMBLANK	Theatrixx Blank Module