



LWC-SFPP-SFPP

10 Gigabit Mediaconverter SFP+ to SFP+

Features

- Lightwin Gigabit SFP+ Converter
 - Easily connect multimode and singlemode routes
 - External power supply included
 - Compatible with UNI Coding SFP+
 - Transmission: multimode/singlemode
 - Data rate: 10 Gb/s
 - Connections: 2x Gigabit SFP+
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Description

Lightwin SFP+ converters offer the perfect solution for use with various 10 Gigabit SFP+ types such as multimode, singlemode, WDM for short and long distances. These converters offer the opportunity to easily connect a multi-mode line to a single-mode line.

Lightwin High Quality SFP+ media converter with important advantages compared to alternative no name converters.

All Lightwin converters support UNI Coding SFPs and therefore do not require any special coding.

All Lightwin converters come with an external power supply and can be used with the optional Lightwin chassis.

- Support Loopback
 - Support Jumbo Frame
 - Support hot plugging
 - Transparent Transport and very low delay
 - 3R function: Regeneration, Reshaping, Retiming
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Product Features

Dimensions	110 x 96.5 x 35 mm
Ports fiber	2x SFP+
Operating Conditions	-20°C - +60°C
Data Rate	10 Gbps
Power Consumption max.	<= 4W
Operating Humidity	5 - 90%, non-condensing
Managed/Unmanaged	Unmanaged
Packet Forwarding Rate	14.88.950 pps
Standards & Protocols	8.5G Fiber Channel, SONET OC-192, SDH STM-64 (9.95Gbps), 10G WAN (10Gbps), 10G LAN (10.31Gbps), OTN OTU-2 (G.709) (10.70Gbps), 10G LAN with 255/237 FEC coding (11.09Gbps), 10G Fiber Channel (11.32Gbps), 10G POS
Current Supply	12 - 48V DC
Transmission	Multimode / Singlemode
Transmission Distance	up to 80 km
Transfer Rate	8.5Gb/s - 11.7Gb/s

Product Number**EAN Code**

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