

Stand-alone Fiber to Fiber Media Converter, 1000Base-X or 1000Base Fiber Channel



Lantronix / Transition Networks

1000Base-SX 850nm multimode (SC) [62.5/125 μ m fiber: 220 m/722 ft.]
[50/125 μ m fiber: 550 m/1804 ft.] Link Budget: 7.0 dB

to 1000Base-LX 1310nm single mode (SC) [10 km/6.2 mi.] Link Budget: 7.0 dB

Description

The SFMFF stand-alone, when used individually or in pairs, functions as a mode converter that extends Gigabit Ethernet or Fiber Channel signals over single mode fiber up to 125 kilometers. The SFMFF also converts 1000Base-SX ports on a Gigabit Ethernet switch to 1000Base-LX on a port-by-port basis.

Features

- Auto-Negotiation (1000Base-X ports)
- Link Pass Through
- Pause
- Automatic Link Restoration



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- Protocol Transparency

Show product on manufacturers website: <https://www.lantronix.com/products/>

Technical Data

Specifications

Product variants & accessories

Art.-No.	Description
SFMFF1314-220	Stand-alone Fiber to Fiber Media Converter, 1000Base-X or 1000Base Fiber Channel