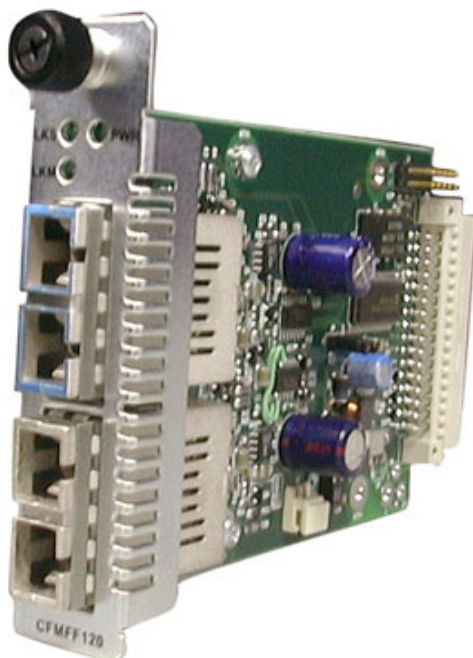


Gigabit Ethernet/Fiber Channel Optical Mode Converter



Direct Attach Cables / Active Optical Cables

A simple to install, cost-effective and interoperable solution

Often used for data center short-reach interconnects, Direct Attach, Active Copper and Active Optical Cables are an indispensable part of any network.

Terminated with transceiver-style connectors, they are designed to be used in the same ports as a typical SFP+ or QSFP transceiver, with no need for adapters or converters. Our DAC and AOC cables offer compatibility with a huge range of vendors, enabling the connectivity you need within the Top of Rack and End of Row environments.

- 10G, 25G, 40G & 100G product solutions
- Seamless interoperability with network equipment
- Multi-code options enabling different OEM vendors at each end of the cable
- 4x breakout cables, 40G QSFP+ to 4x 10G SFP and 100G QSFP28 to 4x 25G SFP28
- Fast Delivery, Custom solutions
- Compatible with Over 90 Systems
- Savings of up to 70%



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Gigabit Ethernet/Fiber Channel Optical Mode Converter

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

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

Description

The CFMFF chassis card, when used individually or in pairs, can extend Gigabit Ethernet over single mode fiber up to 125 kilometers. The CFMFF also converts 1000Base-SX ports on a Gigabit Ethernet switch to 1000Base-LX on a port-by-port basis.

Features

- Link Pass Through
- Protocol Transparency
- Extended multimode SX capability (up to 2 km 62.5/125 µm fiber)
- Field Upgradeable Firmware
- Card manageability:
- Multimode signal detect
- Hardware/software mode
- Fiber port enable/disable multimode
- Fiber port enable/disable single mode
- Can be used with any Point System™ Chassis

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

Technical Data

Specifications

Product variants & accessories

Art.-No.	Description
CFMFF1313-220	Gigabit Ethernet/Fiber Channel Optical Mode Converter