

# CFMFF4040-100

## Small Form Factor Pluggable Converter



The CFMFF4040-100 is a chassis card fiber to fiber media converter that offers an excellent upgrade path for networks through Small Form Factor Pluggable (SFP) transceivers. The speed of the converter is determined by the SFP modules used and can support speeds from 100Mbps up to 2.5Gbps. By utilizing two similar data rate SFP modules, allowing for seamless connectivity between different wavelengths or types of fiber.

### Ordering Information

**CFMFF4040-100**

SFP Slot (empty) to SFP Slot (empty)

**Optional Accessories** (sold separately)

**SFP Modules**

### Features

- CWDM and DWDM SFP-ready platform allowing for cost-effective transponder functionality
- Link Pass Through
- DMI, Digital diagnostics per SFF-8472
- Automatic Link Restoration
- Field Upgradeable Firmware
- Can be used with any Point System™ Chassis
- Optical Intrusion Detection

### Specifications

Standards	Multi-Source Agreement (MSA); Small Form Factor Pluggable (SFP) Status
Status LEDs	LK1: Link on Port 1 LK2: Link on Port 2 PWR: Power
Dimensions	Width: 0.86" [22 mm] Depth: 5" [127 mm] Height: 3.4" [86 mm]
Power Consumption	2.0 Watts with TN-SFP-xx modules installed
Environment	<b>Environment specs are dependent on the chassis chosen</b> Operating: 0°C to 50°C Humidity: 5% to 95% (non-condensing) Altitude: 0 – 10,000 ft.
Compliance	FCC Class A, EN55024 (CISPR 22) Class A, ICES-003, CISPRB, CE Mark
Warranty	Lifetime