



100BASE-T to SFP Fiber Media Converter

TFC-FSFP (v1.0R)

- 1 x 100BASE-T RJ-45 port
- 1 x 100BASE-SX/LX SFP Slot
- SFP slot accommodates multimode or single-mode modules
- Auto-MDIX 100BASE-T RJ-45 copper port supports Full-Duplex mode
- Not compatible with TFC-1600

This compact Fiber Media Converter transforms 100Base-T (Copper) media to 100Base-SX/LX (Fiber) SFP media and vice versa. The 100Base-T RJ-45 port supports a full duplex connection at wire speed. The SFP slot supports both multimode (SX) or single-mode (LX) SFP modules.



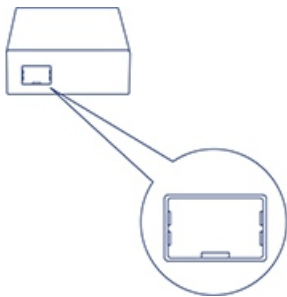
Network Ports

1 x 10/100 Mbps copper RJ-45 port and 1 x 100 Mbps SFP slot



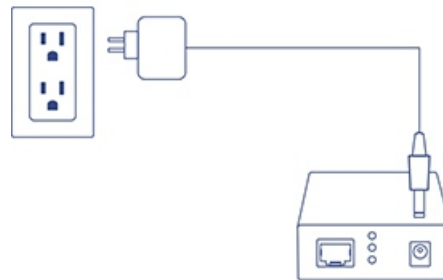
Switching Capacity

200 Mbps switching capacity



SFP Slot

SFP slot supports both multimode and single-mode SFP modules.



Power Adapter

Included power adapter for standalone use.



Compact

Small and compact metal housing design provides greater installation flexibility.

Networking Solution



- 1 10/100 Mbps Ethernet port
- 2 LED indicators
- 3 Power port
- 4 100 Mbps SFP slot

Specifications

Standards

- IEEE 802.3
- IEEE 802.3u

Device Interface

- 1 x 10/100 Mbps Ethernet port
- 1 x 100 Mbps SFP slot
- LED indicators

Data Transfer Rate

- Ethernet: 10 Mbps (half duplex), 20 Mbps (full duplex)
- Fast Ethernet: 100 Mbps (half duplex), 200 Mbps (full duplex)

Power

- Input: 110 – 240 V AC, 50/60 Hz
- Output: 5V DC, 1A
- Consumption: 5 Watts (Max.)

Operating Temperature

- 0 – 40 °C (32 – 104 °F)

Operating Humidity

- Max. 90% non-condensing

Dimensions

- 75 x 60 x 12 mm (3 x 2.4 x 0.5 in.)

Weight

- 156 g (5.5 oz.)

Certifications

- CE
- FCC

Warranty

- 3-year warranty

Package Contents

- TFC-FSFP
- Quick Installation Guide
- Power Adapter (5V DC, 1A)

