



## 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

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.



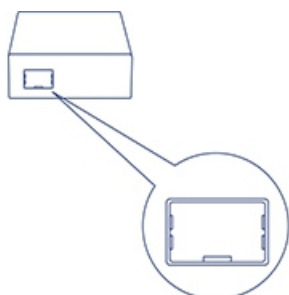
### Network Ports

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



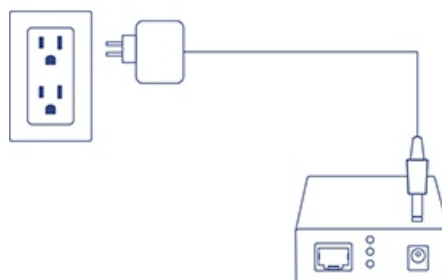
### Switching Capacity

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)

