



TE100-PCIFXplus **100Base-FX SC Connector PCI Fast Ethernet Fiber Adapter**

The PCI Fiber Optic Adapter operates in a 32-bit Bus Master Mode, delivering 100Mbps of speed with little stress on the host's CPU. The TE100-PCIFXplus supports both half- and full-duplex modes, creating an increase speed up to 200Mbps. With its SC-type fiber connection allowing up to 2Km away from the switch, TRENDnet's TE100-PCIFXplus is the perfect choice for greater bandwidth and long cable connections in the network.



FEATURES

- Complies with IEEE 802.3u 100Base-FX standard
- Meets PCI Specification Rev. 2.2
- 32-bit PCI Bus Master operation
- 100Mbps Fast Ethernet connection
- Supports half- and full-duplex modes
- Supports 2Km fiber cable long transfer distance
- Auto-assignment of IRQ and I/O address
- Easy-to-view diagnostic LEDs
- Supports Wake-On-LAN (WOL). 3-wire WOL cable included
- Supports Desktop Management Interface (DMI)
- 5 Year Warranty

BENEFITS

- **Performance:**
Operates in the 32-bit bus master mode, and transfers data directly to/from the host's memory.
- **Expandability:**
Uses standard SC type fiber connector for easy and reliable connection.
- **Flexibility:**
Supports all major network operating systems.
- **Reliability:**
With 100/200Mbps speeds, our TE100-PCIFXplus offers a lifetime warranty.

TE100-PCIFXplus

100Base-FX SC Connector PCI Fast Ethernet Fiber Adapter

SPECIFICATIONS

Standards:

- IEEE 802.3 μ 100Base-FX

Data Transfer Rate:

- 100Mbps (half-duplex) / 200Mbps (full-duplex)

Protocol:

- CSMA/CD

Connectors:

- Multimode SC fiber connector

Diagnostic LEDs:

- Link and Activity

Network Drivers:

- Novell Netware 3.x/4.x, ODI driver, NetWare Client 32, Windows for Workgroups, Windows 95/98/2000/NT/XP, IBM OS/2 Warp Server, Linux, NDIS driver, and other major network operating systems

Power Consumption:

- 5 VDC, 700mA Max.

Dimensions:

- 135 x 121 mm (5.31 x 4.76 inches)

Weight:

- 85 g (3 oz)

Temperature:

- Operating: 0° to 40° C (32° F to 104° F)
- Storage: -25° to 70° C (-13°F to 158° F)

Humidity:

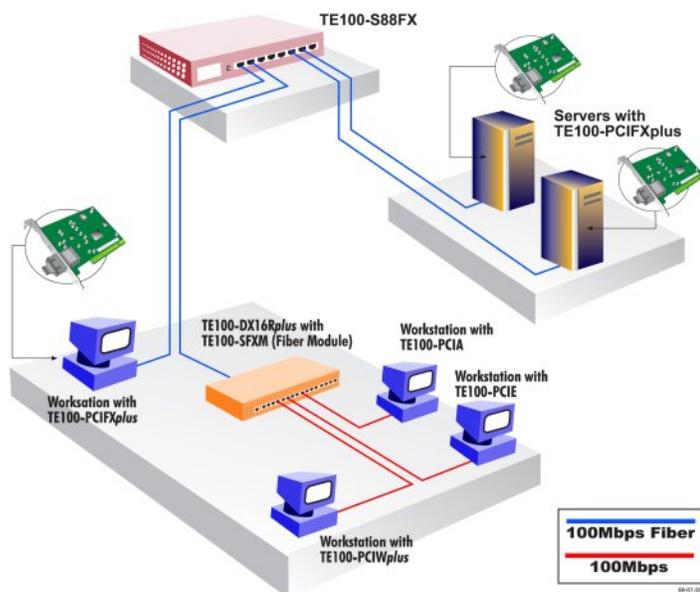
- 10 % to 90 % (non-condensing)

Certifications:

- FCC, CE, VCC1



NETWORKING SOLUTIONS



To Order Please Call:
1-888-326-6061

PRODUCT INFORMATION

- **TE100-PCIFXplus:** 100Base-FX Fast Ethernet Fiber Adapter for PCI
- **TE100-PCIFX:** 100Base-FX Fast Ethernet Adapter for PCI
- **TE100-S88FX:** 8-Port 100Base-FX Fast Ethernet Switch
- **TE100-S86FX:** 8-port (6 x 100Base-FX, 2 x 10/100Mbps) Fast Ethernet Switch
- **TE100-S81FX:** 6-port (1 x 100Base-FX, 7 x 10/100Mbps) Fast Ethernet Switch
- **TE100-TF:** 100Base-TX to 100Base-FX SC-type converter
- **ETH-800I:** EIA-19" Rack-Mount Kit for TEG-S18TX

ORDERING INFORMATION

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