

Low Profile 100Base SC Fiber PCIe Adapter TE100-ECFXL [v1.0R]



SETUP INFO

Part #:	TE100-ECFXL
Product Description	Low Profile 100Base SC Fiber PCIe Adapter
UPC #	710931140026
Key Features	• Compatible with low profile form factor computers • 100Base SC-type Multi-Mode fiber to PCIe adapter • Supports fiber connections for distances of up to 2 km (1.2 miles) • Wake-on-LAN, 802.1p, and 802.1Q support • Compatible with Windows 10, Windows 8, Windows 7, Windows Server 2008 and Linux operating systems
Key Search Words	IEEE802.3 10BASE-T, IEEE802.3u, 100BASETX, 100BASE-FX, IEEE802.3ab, IEEE802.3z, IEEE802.1Q, IEEE802.1p, SNMP V1, Microsoft Windows, Linux, Novell Netware, PCI Express 1.1 compliant, low profile
Unit Dimensions	18.6 x 13.3 x 3 cm (8 x 6 x 2 in.)
Unit Weight	0.22 kg (0.55 lbs.)
Case Dimension	40 x 34 x 30 cm (16 x 14 x 12 in.)
Unit Qty per Case	40
Case Weight	8.06 kg (20 lbs.)
Country of Origin	Taiwan
Product Availability Date	January 2013
Warranty	3-year limited warranty
MSRP	\$109.99

AD COPY

50 Words	The Low Profile 100Base SC Fiber PCIe Adapter, model TE100-ECFXL, provides a reliable high performance connection from a PC or server to a Multi-Mode SC-type fiber connection for distances of up to 2 kilometers (1.2 miles). Compatible with low profile form factor computers with an available PCI Express slot.
100 Words	The Low Profile 100Base SC Fiber PCIe Adapter, model TE100-ECFXL, provides a reliable high performance connection from a PC or server to a Multi-Mode SC-type fiber connection for distances of up to 2 kilometers (1.2 miles). Compatible with low profile form factor computers with an available PCI Express slot. Full-Duplex technology generates data rates of up to 200 Mbps. Supports Wake-on-LAN, remote wake-up, 802.1p priority encoding, and 802.1Q VLAN tagging. Compatible with Microsoft Windows 10, Windows 8, Windows 7, Windows Server 2008 and Linux operating systems.



Low Profile 100Base SC Fiber PCIe Adapter TE100-ECFXL [v1.0R]

The Low Profile 100Base SC Fiber PCIe Adapter, model TE100-ECFXL, provides a reliable high performance connection from a PC or server to a Multi-Mode SC-type fiber connection for distances of up to 2 kilometers (1.2 miles). Compatible with low profile form factor computers with an available PCI Express slot.

Full-Duplex technology generates data rates of up to 200 Mbps. Supports Wake-on-LAN, remote wake-up, 802.1p priority encoding, and 802.1Q VLAN tagging. Compatible with Microsoft Windows 10, Windows 8, Windows 7, Windows Server 2008 and Linux operating systems.

PRODUCT OVERVIEW

- Compatible with low profile form factor computers
- 100Base SC-type Multi-Mode fiber to PCIe adapter
- Supports fiber connections for distances of up to 2 km (1.2 miles)
- Wake-on-LAN, 802.1p, and 802.1Q support
- Compatible with Windows 10, Windows 8, Windows 7, Windows Server 2008 and Linux operating systems

FEATURES

- Compatible with Low Profile computers
- 1 x 100Base-FX SC-type fiber port
- PCI Express 1.1 compliant
- IEEE 802.1Q VLAN tagging
- IEEE 802.1p Layer 2 priority tagging
- IEEE 802.3x full-duplex Flow Control
- Wake-on-LAN and remote Wake-up support
- Plug and Play
- 3-year limited warranty

Low Profile 100Base SC Fiber PCIe Adapter

TE100-ECFXL [v1.0R]

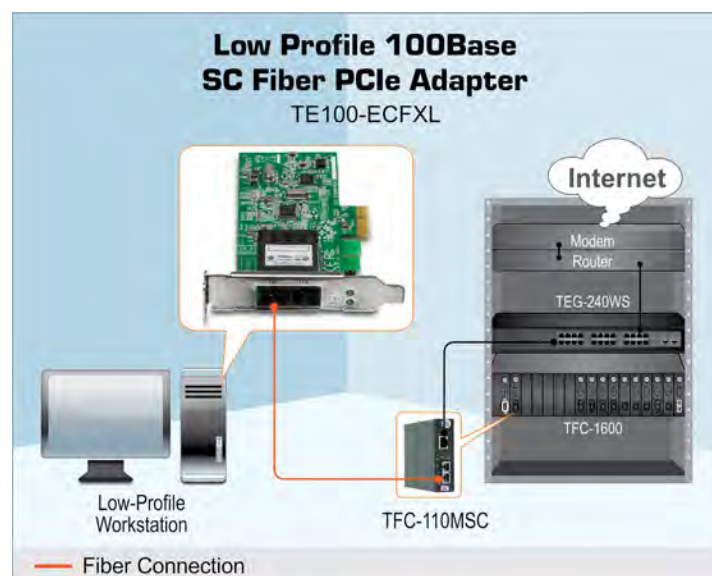


SPECIFICATIONS

HARDWARE

Standards	• IEEE 802.3u 100Base-FX • IEEE 802.3x, IEEE 802.1Q, IEEE 802.1p
Network Media	• Multi-mode fiber optic cable 50/125 µm up to 550 m or 62.5/125 µm up to 2 km
Interface	• PCI Express, SC-type slot
Power Consumption	• Max 2 watts
Diagnostic LED	• Speed, Link / Activity
Supported OS	• Windows 10 (32/64-bit), Windows 8 (32/64-bit), 7 (32/64-bit), Vista (32/64-bit), XP (32/64-bit) • Windows Server 2003, 2008 • Linux Kernel 2.4.x / 2.6.x
Data Rate	• 100 Mbps (half-duplex) • 200 Mbps (full-duplex)
Dimension	• 80 x 107 x 57 mm (3 x 4.2 x 2.2 in.)
Weight	• 40 g (1.4 oz.)
Temperature	• Operating: 0°C ~ 50°C (32°F ~ 122°F) • Storage: -10°C ~ 70°C (14°F ~ 158°F)
Humidity	• Up to 95% (non-condensing)
Certifications	• CE, FCC

NETWORKING SOLUTIONS



PACKAGE CONTENTS

TE100-ECFXL

Quick Installation Guide

CD ROM (Drivers and User's Guide)

RELATED PRODUCTS

TFC-110MSC	100Base-TX to 100Base-FX Multi Mode SC Fiber Converter
TE100-ECFX	100Base SC Fiber PCIe Adapter
TE100-S16G	16-Port 10/100 Mbps GREENnet Switch

CONTACT INFORMATION

TRENDnet

20675 Manhattan Place, Torrance, CA 90501 USA

Tel: 1-310-961-5500

Fax: 1-310-961-5511

Web: www.trendnet.com

Email: sales@trendnet.com

1-888-326-6061

