



Model Number: N784-001-SC

Fiber Optic - 10/100BaseT to 100BaseFX-SC Media Converter, 2km, 1300nm

Highlights

- Convert UTP Ethernet to Fiber
- Supports Auto MDI/MDI-X
- Half or Full Duplex Operation
- Auto-Senses 10/100



Description

Tripp Lite's N784-001-SC 10/100 Media Converter, is an economical way to extend the distance (up to 2Km) of network nodes by converting Cat5/6 UTP cables to Fiber Optic. The Media Converter features automatic MDI/MDI-X configuration, and the UTP port senses the network speed automatically as well. Dip switches allow half or full duplex operation on the fiber port. Power supplied by either AC-DC adapter, or USB connection (switch selectable). Tripp Lite

Applications

- Remote network nodes that are beyond the 100 meter distance limitation of UTP

Package Includes

- 10/100 Media Converter, UTP - SC
- AC-DC Power Adapter (100-240V)
- Owner's Manual

Features

- Connect 10BaseT/100BaseT UTP Ethernet to 100BaseFX Fiber Ethernet
- Auto MDI/MDI-X
- UTP port auto-senses network speed
- Switch selectable half or full duplex operation on the fiber port
- Fiber lengths up to 2Km
- 2 Power Choices - AC-DC Adapter or USB
- 5 LED Function lights
- Uses 62.5/125 or 50/125 Multimode cable
- 3.75"L x 2.75"W x 1"H
- Wavelength: 1310nm
- Supports Link Fault Pass-through (LFP) for easy tracing of network link failures

Specifications

OVERVIEW

Model Type

Adapters

CONNECTIONS

Connector A



RJ45 (FEMALE)

Connector B



SC (FEMALE)

WARRANTYProduct Warranty Period
(Worldwide)

1-year limited warranty

Related Items**Optional Products**

Related Model	Description	Qty.
N784-001-ST	Fiber Optic - 10/100BaseT to 100BaseFX-ST Media Converter, 2km, 1300nm	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at <http://www.tripplite.com/sku/N784-001-SC>.

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