

Fiber Optic - 10/100BaseT to 100BaseFX-SC Multimode Media Converter, 2km, 1310nm

MODEL NUMBER: N784-001-SC



Highlights

- Convert UTP Ethernet to Fiber
- Supports Auto MDI/MDI-X
- Half or Full Duplex Operation
- Auto-Senses 10/100
- Supports Multimode 50/125 cable up to 2KM or 62.5/125 cable up to 550M

Package Includes

- 10/100 Multimode Media Converter, UTP - SC
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V)
- Owner's Manual

Description

Tripp Lite's N784-001-SC 10/100 Multimode 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).

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
- Supports Multimode 50/125 cable up to 2KM or 62.5/125 cable up to 550M

Specifications



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

OVERVIEW	
UPC Code	037332130891
AC Adapter	Input: 100-240V
Technology	Cat5/5e; Multimode
PHYSICAL	
Color	Black
Shipping Dimensions (hwd / cm)	23.50 x 5.51 x 12.50
Shipping Dimensions (hwd / in.)	9.25 x 2.17 x 4.92
Shipping Weight (kg)	0.43
Shipping Weight (lbs.)	0.94
CONNECTIONS	
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	SC DUPLEX (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tripp Lite:](#)

[N784-001-SC](#)