

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

MODEL NUMBER: N784-001-ST



### Highlights

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

### Package Includes

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

### Description

Tripp Lite's N784-001-ST, 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). Tripp Lite

### 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**  
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<b>OVERVIEW</b>	
UPC Code	037332130907
AC Adapter	Input: 100-240V
<b>PHYSICAL</b>	
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
<b>CONNECTIONS</b>	
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	ST DUPLEX (FEMALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Technology	Cat5/5e; Multimode
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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