

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

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

### Applications

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

### Package Includes

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

### Description

Tripp Lite's N784-001-ST, 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

### 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

General Info	
RoHS	Y
<b>OVERVIEW</b>	



**Tripp Lite**  
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Chromebook Compatible	No
Model Type	Converters
<b>CONNECTIONS</b>	
Connector A	RJ45 (FEMALE)
Connector B	ST (FEMALE)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

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