

# Model Number: N784-001-ST

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



## **Highlights**

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

#### **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

#### **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

#### **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	ST (FEMALE)	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

## **Related Items**

## **Optional Products**

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

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

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