

Tripp Lite

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# Fiber Optic - 10/100/1000BaseT to 1000BaseFX-SC Gigabit Media Converter

MODEL NUMBER: N785-001-SC









#### **Highlights**

- Convert UTP Gigabit Ethernet to Fiber
- Supports Auto MDI / MDI-X
- Half or Full Duplex Operation
- Auto-Senses 10 / 100 / 1000

#### **Applications**

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

### Package Includes

- N785-001-SC 10/100/1000BaseT to 1000BaseFX Gigabit Media Converter
- External Power Supply (Input: 110-265V, 50/60Hz, 0.2A / Output: 5V, 2A)
- Owners Manual

#### Description

Tripp Lite's N785-001-SC, 10/100/1000 Gigabit 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. Supports half or full duplex operation on the fiber port. Power supplied by external AC adapter.

## **Features**

- Connect 10BaseT/100BaseT /1,000BaseT UTP Ethernet to 1000BaseFX Fiber Ethernet
- Auto MDI/MDI-X
- UTP port auto-senses network speed
- Fiber lengths up to 2Km
- 6 LED Function lights
- Uses 62.5/125 or 50/125 Multimode cable
- 3.75"L x 2.75"W x 1"H
- Wavelength: 1310nm

# **Specifications**

OVERVIEW	
Model Type	Converters
CONNECTIONS	
Connector A	RJ45 (FEMALE)



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Connector B

WARRANTY

Product Warranty Period (Worldwide) 1-year limited warranty

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