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## Model Number: N785-001-SC

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

#### Highlights

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



#### 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.

#### 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

#### 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

<b>OVERVIEW</b>	
Model Type	Converters
<b>CONNECTIONS</b>	

<b>Connector A</b>	 RJ45 (FEMALE)
<b>Connector B</b>	 SC (FEMALE)
<b>WARRANTY</b>	
<b>Product Warranty Period (Worldwide)</b>	1-year limited warranty

More information, including related products, owner's manuals, and additional technical specifications, can be found online at <http://www.tripplite.com/sku/N785-001-SC>.

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