

Fiber Optic - 10/100/1000 to 1000BaseLX SC Gigabit Multimode Media Converter, 2km, 1310nm

MODEL NUMBER: N785-001-SC



Description

Tripp Lite's N785-001-SC 10/100/1000 Gigabit 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. With advanced features such as selectable half or full duplex operation on the fiber port, 1310 nm wavelength, automatic MDI/MDI-X configuration and link fault pass-through, the N785-001-SC supplies superior signal quality and gives you ultimate network control. The N785-001-SC is compatible with both 62.5/125 and 50/125 multimode fiber cable.

Features

- Connect 10/100/1000 UTP Ethernet to 1000BaseLX 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
- RoHS Compliant
- Supports Multimode 50/125 cable up to 2km or 62.5/125 cable up to 400M

Highlights

- Converts UTP Gigabit Ethernet to Fiber Optic
- Cost-effective solution for extending network distance up to 2 km
- Automatic MDI/MDI-X configuration
- Half or Full Duplex Operation
- Auto-Senses 10 / 100 / 1000
- Supports Multimode 50/125 cable up to 2km or 62.5/125 cable up to 400M

Package Includes

- N785-001-SC 10/100/1000 to 1000BaseLX Gigabit Multimode Media Converter
- External Power Supply with NEMA 1-15P Plug (Input: 110-265V, 50/60Hz, 0.2A; Output: 5V, 2A)
- Owners Manual

Specifications

| OVERVIEW | |
|-------------|--|
| AC Adapter | Input: 110-265V, 50/60Hz, 0.2A; Output: 5V, 2A |
| CONNECTIONS | |



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|-------------------------------------|-------------------------|
| Side A - Connector 1 | RJ45 (FEMALE) |
| Side B - Connector 1 | SC DUPLEX (FEMALE) |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

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