

Gigabit Multimode Fiber to Ethernet Media Converter, 10/100/1000 SC, 550 m, 850 nm

MODEL NUMBER: **N785-001-SC-MM**



Description

Tripp Lite's **N785-001-SC-MM** Gigabit Multimode Fiber to Ethernet Media Converter is an economical way to extend the distance of network nodes up to 550 Meters by converting Cat5e UTP cables to Multimode Fiber Optic. The Media Converter features automatic MDI/MDI-X configuration, and the UTP port senses the network speed automatically. Auto-detects half or full duplex operation on the fiber port. Power supplied by small form factor AC adapter.

Features

- 10/100/1000 UTP to Multimode Fiber converter
- Up to 550M (1800 ft) range
- Auto-detects Full / Half Duplex Transfer Mode
- Auto Negotiation MDI / MDI-X
- 6 performance monitoring LEDs
- 850nm wavelength
- Small, compact design
- Supports Multimode 50/125 cable up to 550M or 62.5/125 cable up to 400M

Specifications

MODEL TEXT	
Key Benefit	Extend an Ethernet connection up to 550 Meters over Multimode Fiber
OVERVIEW	

Highlights

- Extends a Gigabit Ethernet signal up to 550M over Multimode Fiber Optic Cable
- Auto detects Full/Half Duplex Transfer Mode
- Supports Multimode 50/125 cable up to 550M or 62.5/125 cable up to 400M

System Requirements

- 10/100/1000 Ethernet Network
- Multimode SC Fiber cable

Package Includes

- **N785-001-SC-MM** Gigabit Multimode Fiber to Ethernet Media Converter, 550 m, 850 nm
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz; Output: 5V, 1.2A)
- User Manual



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AC Adapter	Input: 100-240V, 50/60Hz; Output: 5V, 1.2AMP
PHYSICAL	
Unit Dimensions (hwd / in.)	1.00 x 4.70 x 2.75
Unit Dimensions (hwd / cm)	2.54 x 11.94 x 6.99
Unit Weight (lbs.)	1.00
Unit Weight (kg)	0.45
Color	Black
CONNECTIONS	
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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