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## 10/100 SC Multimode Media Converter, 550M, 850nm

### MODEL NUMBER: N784-001-SC-MM





### **Highlights**

- Extends a 100Mb Ethernet signal up to 550M over Multimode Fiber **Optic Cable**
- Auto detects Full/Half Duplex Transfer Mode
- Supports Multimode 50/125 cable up to 2KM or 62.5/125 cable up to 550M

#### **System Requirements**

- 10/100 Ethernet Network
- Multimode SC Fiber cable

#### **Package Includes**

- 10/100 SC Multimode Media Converter, 550M, 850nm
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz; 5V, 1.2A)
- User Manual

#### Description

Tripp Lite's N784-001-SC-MM 10/100 to Multimode Media Converter (RJ45 to SC) 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 UTP to SC Multimode Fiber converter
- Up to 550M (1800ft) 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 2KM or 62.5/125 cable up to 550M

# **Specifications**

OVERVIEW	
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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