

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

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











#### 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.

### **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

#### **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



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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)	2-year limited warranty	

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