

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

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



Extend an Ethernet connection up to 550 Meters over Multimode Fiber

## 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	
UPC Code	037332183934
AC Adapter	Input: 100-240V, 50/60Hz; Output: 5V, 1.2AMP

## 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



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

<b>PHYSICAL</b>	
Color	Black
Shipping Dimensions (hwd / cm)	23.01 x 5.51 x 12.50
Shipping Dimensions (hwd / in.)	9.06 x 2.17 x 4.92
Shipping Weight (kg)	0.39
Shipping Weight (lbs.)	0.86
Unit Dimensions (hwd / cm)	2.54 x 11.94 x 6.99
Unit Dimensions (hwd / in.)	1.00 x 4.70 x 2.75
Unit Weight (kg)	0.45
Unit Weight (lbs.)	1.00
<b>CONNECTIONS</b>	
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	SC DUPLEX (FEMALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Technology	Cat5/5e; Multimode
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>