

# 10/100 SC Singlemode Media Converter, 15km, 1310nm

MODEL NUMBER: **N784-001-SC-15**



Extend an Ethernet connection up to 15km over Singlemode Fiber

## Description

Tripp Lite's N784-001-SC-15, 10/100 to Singlemode Media Converter ( RJ45 to SC ), is an economical way to extend the distance ( up to 15km ) of network nodes by converting Cat5e UTP cables to Singlemode Fiber Optic. The Media Converter features automatic MDI/MDI-X configuration, and the UTP port senses the network speed automatically as well. Auto-detects half or full duplex operation on the fiber port. Power supplied by small form factor AC adapter.

## Features

- 10/100 UTP to Singlemode Fiber converter
- Up to 15km ( 9 mile ) range
- Auto-detects Full / Half Duplex Transfer Mode
- Auto Negotiation MDI / MDI-X
- 6 performance monitoring LEDs
- 1310nm wavelength
- Small, compact design
- Supports Singlemode cable up to 15 KM

## Specifications

OVERVIEW	
UPC Code	037332184139
AC Adapter	Input: 100-240V, 50/60Hz; Output: 5V, 1.2AMP

## Highlights

- Extends a 100Mb Ethernet signal up to 15km over Singlemode Fiber Optic Cable
- Auto detects Full/Half Duplex Transfer Mode
- Supports Singlemode cable up to 15 KM

## System Requirements

- 10/100 Ethernet Network
- Singlemode SC Fiber cable

## Package Includes

- N784-001-SC-15 Media Converter
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz; Output: 5V, 1.2A)
- Owner's Manual



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Technology	Cat5/5e; Singlemode
<b>PHYSICAL</b>	
Color	Black
Shipping Dimensions (hwd / cm)	9.40 x 2.59 x 7.01
Shipping Dimensions (hwd / in.)	3.70 x 1.02 x 2.76
Shipping Weight (kg)	0.20
Shipping Weight (lbs.)	0.44
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>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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