## Fiber Optic - 10/100/1000BaseT to 1000BaseFX-SC <br> Gigabit Media Converter

MODEL NUMBER: N785-001-SC


## Description

Tripp Lite's N785-001-SC 10/100/1000 Gigabit Media Converter is an economical way to extend the distance ( up to 2 Km ) of network nodes by converting Cat5/6 UTP cables to Fiber Optic. With advanced features such as selectable half or full duplex operation on the fiber port, 1310 nm wavelength, automatic MDI/MDI-X configuration and link fault pass-through, the N785-001-SC supplies superior signal quality and gives you ultimate network control. For extra flexibility, the converter can be powered either by an AC adapter or USB port. The N785-001-SC is compatible with both 62.5/125 and 50/125 multimode fiber cable.

## Features

- Connect 10BaseT/100BaseT /1,000BaseT UTP Ethernet to 1000BaseFX Fiber Ethernet
- Auto MDI/MDI-X
- UTP port auto-senses network speed
- Fiber lengths up to 2 Km
- 6 LED Function lights
- Uses $62.5 / 125$ or $50 / 125$ Multimode cable
- 3.75 "L x 2.75 "W x 1 "H
- Wavelength: 1310 nm
- RoHS Compliant


## Specifications

| OVERVIEW |  |
| :--- | :--- |
| Chromebook Compatible | No |
| Model Type | Converters |


| CONNECTIONS |  |
| :--- | :--- |
| Connector A | RJ45 (FEMALE) |
| Connector B | SC (FEMALE) |
| WARRANTY |  |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

© 2015 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.

