

## Cisco Compatible 100 Mbps Fiber SFP Transceiver Module MM LC w/ DDM - 2 km (Mini-GBIC)

StarTech ID: SFPF1302C



The SFPF1302C Cisco® Compatible Fast Ethernet Fiber SFP Transceiver Module MM LC – 2 km (1.2 miles) is built to comply with MSA (Multi-Sourcing Agreement) standards to offer a cost-effective way to add, replace or upgrade a Multimode LC port on your 100 Mbps fiber networking equipment or fiber media converter.

Featuring data rates of up to 155 Mbps and support for Digital Diagnostics Monitoring (DDM), this LC SFP module can be installed into any fiber networking device with an MSA or Cisco compliant SFP port. Delivering convenience and scalability, the fiber transceiver is fully hot-pluggable, enabling you to install the module without interrupting network traffic or requiring a device reboot.

This 1310nm multi-mode SFP module is compatible with the Cisco GLC-FE-100FX transceiver.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

### Applications

- Replacing defective or damaged SFPs in MSA compliant or Cisco equipment
- Expand your network to remote segments

## Features

- Supports data transfer rates up to 155 Mbps
- Supports distances up to 2 km (1.2 miles)
- Complies with SFP Multi-Source Agreements standards (MSA)
- Compatible with Cisco® equipment
- LC Fiber connector
- Fully Hot Pluggable

## Technical Specifications

|                               |   |
|-------------------------------|---|
| Warranty                      | 3 Years   |
| WDM                           | No  |
| Industry Standards            | IEEE 802.3u 100BASE-FX  |
| Local Unit Connectors         | 1 - Fiber Optic LC Duplex Female                                    |
| Maximum Data Transfer Rate    | 155 Mbps  |
| Max Transfer Distance         | 2 km (1.2 mi)   |
| Fiber Type                    | Multi Mode  |
| Wavelength                    | 1310nm  |
| Fiber Operating Mode          | Half/Full-Duplex  |
| DDM                           | Yes   |
| Compatible Networks           | 100 Mbps  |
| System and Cable Requirements | MSA or Cisco compliant SFP port                                     |
| <b>Note</b>                   | For use in 100 Mbps fiber networking equipment and media converters |
| Product Length                | 2.6 in [65 mm]  |
| Product Width                 | 0.4 in [9 mm]   |
| Product Height                | 0.6 in [14 mm]  |
| Product Weight                | 0.9 oz [25 g]   |
| Operating Temperature         | 0°C to 70°C (32°F to 158°F)   |
| Storage Temperature           | -40°C to 85°C (-40°F to 85°F)                                       |
| Humidity                      | 30~70% RH   |
| Shipping (Package) Weight     | 0.1 lb [0 kg]   |
| Included in Package           | 1 - 155 Mbps Multi Mode LC SFP                                      |

Certifications, Reports and Compatibility

