

# Cisco Compatible Gigabit Fiber SFP Transceiver Module MM LC – 550m (Mini-GBIC)

StarTech ID: SFPGLCSXMMST



The SFPGLCSXMMST Cisco® Compatible Gigabit Fiber SFP Transceiver Module MM LC – 550m (1804 ft) 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 Gigabit fiber networking equipment or fiber media converter.

Supporting data rates up to 1.25 Gbps, this LC Mini-GBIC module can be installed into any fiber networking device with an MSA or Cisco compliant SFP port. Delivering both convenience and scalability, this fiber transceiver is fully hot-pluggable, which enables you to install the module without interrupting network traffic or requiring a device reboot.

This 850nm multi-mode SFP module is compatible with the Cisco GLC-SX-MM transceiver. Also a perfect accessory for the StarTech.com <a href="PCI Express Open SFP NIC">PCI Express Open SFP NIC</a> (PEX1000SFP), or <a href="Gigabit POE Open SFP Media">Gigabit POE Open SFP Media</a> Converter (ET1110PSE) products.

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**

- Data rates up to 1.25 Gbps
- Supports distances up to 550m (1804ft)
- 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 802.3z 1000BASE-SX

Local Unit Connectors 1 - Fiber Optic LC
Compatible Networks 1000 Mbps (1 Gbps)

DDM No

Maximum Data Transfer Rate 1.25 Gbps

Max Transfer Distance 550 m (1804 ft)
Fiber Type Multi Mode

Wavelength 850nm

Fiber Operating Mode
Product Length
Product Width
Product Height
Product Weight
Half/Full-Duplex
60 mm [2.4 in]
12 mm [0.5 in]
10 mm [0.4 in]
17 g [0.6 oz]

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

System and Cable Requirements MSA or Cisco compliant SFP port

**Note** For use in Gigabit fiber networking equipment and media converters

Shipping (Package) Weight 0 kg [0.1 lb]

Included in Package 1 - 1.25 Gbps Multimode LC SFP





## Certifications, Reports and Compatibility







