

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

*StarTech ID: SFPGESST*



The SFPGESST 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 as well as Digital Diagnostics Monitoring (DDM), this LC SFP/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 SFP-GE-S 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**

- 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
Maximum Data Transfer Rate	1.25 Gbps
Max Transfer Distance	550 m (1804 ft)
Fiber Type	Multi Mode
Wavelength	850nm
Fiber Operating Mode	Half/Full-Duplex
Product Length	2.4 in [60 mm]
Product Width	0.5 in [12 mm]
Product Height	0.4 in [10 mm]
Product Weight	0.6 oz [17 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
System and Cable Requirements	MSA or Cisco compliant SFP port
<b>Note</b>	For use in Gigabit fiber networking equipment and media converters
Shipping (Package) Weight	0.1 lb [0 kg]
Included in Package	1 - 1.25 Gbps Multimode LC SFP

## Certifications, Reports and Compatibility

