

Cisco Compatible Gigabit Fiber SFP Transceiver Module MM LC w/ DDM – 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

Spec Sheet

Technical Specifications

Warranty	3 Years
WDM	No
Industry Standards	IEEE 802.3z 1000BASE-SX
Local Unit Connectors	1 - Fiber Optic LC Duplex Female
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
DDM	Yes
Compatible Networks	1000 Mbps (1 Gbps)
System and Cable Requirements	MSA or Cisco compliant SFP port
Note	For use in Gigabit fiber networking equipment and media converters
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
Shipping (Package) Weight	0.1 lb [0 kg]
Included in Package	1 - 1.25 Gbps Multimode LC SFP

Certifications, Reports and Compatibility

