

Cisco GLC-FE-100LX Compatible SFP Transceiver Module - 100BASE-LX

Product ID: SFPP1320C



The SFPP1320C Cisco Compatible Fast Ethernet Fiber SFP Transceiver Module SM LC – 20 km (12.4 miles) is built to comply with MSA (Multi-Sourcing Agreement) standards to offer a cost-effective way to add, replace or upgrade a Single-Mode LC port on your 100 Mbps fiber networking equipment or fiber media converter.

Supporting data rates up to 155 Mbps as well as 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 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 1310nm single-mode SFP module is compatible with the Cisco GLC-FE-100LX transceiver.

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

Certifications, Reports and Compatibility

Applications

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

Features

- Supports data rates up to 155 Mbps
- Supports distances up to 20 km (12.4 miles)

- Complies with SFP Multi-Source Agreements standards (MSA)
- Compatible with Cisco equipment
- LC Fiber connector
- Fully Hot Pluggable installation/connection

Hardware

Warranty	3 Years
Compatible Brand	Cisco
WDM	No
Industry Standards	IEEE 802.3u 100BASE-LX

Performance

Maximum Data Transfer Rate	155 Mbps
Max Transfer Distance	20 km (12.4 mi)
Type	Single Mode
Wavelength	1310nm
Fiber Operating Mode	Half/Full-Duplex
DDM	Yes
Compatible Networks	100 Mbps
MTBF	3,092,408 hours

Connector(s)

Local Unit Connectors	Fiber Optic LC Duplex
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Special Notes / Requirements

Note	For use in 100 Mbps fiber networking equipment and media converters
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Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-40C to 85C (-40F to 85F)
Humidity	30~70% RH

**Physical
Characteristics**

Product Length	2.6 in [65.0 mm]
Product Width	0.4 in [9.0 mm]
Product Height	0.6 in [14.0 mm]
Weight of Product	0.9 oz [25.0 g]

**Packaging
Information**

Package Length	3.9 in [100.0 mm]
Package Width	1.8 in [45.0 mm]
Package Height	0.8 in [20.0 mm]
Shipping (Package) Weight	1.1 oz [30.0 g]

**What's in the
Box**

Included in Package	155 Mbps Single Mode LC SFP
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****Product appearance and specifications are subject to change without notice.***

