

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

Product ID: SFPF1302C



The SFPF1302C is a Cisco GLC-FE-100FX compatible fiber transceiver module that has been designed, programmed and tested to work with Cisco® brand switches and routers. It delivers dependable 100 Mb connectivity over fiber cable, for 100BASE-FX compliant networks, with a maximum distance of up to 2 km (1.2 mi).

Technical Specifications:

- Wavelength: 1310nm
- Maximum Data Transfer Rate: 155 Mbps
- Type: Multimode Fiber
- **Connection Type:** LC Connector
- Maximum Transfer Distance: 2 km (1.2 mi)
- **MTBF:** 1,472,572 hours
- Power Consumption: Less than 1 Watt
- Digital Diagnostics Monitoring (DDM): Yes

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This SFP+ fiber module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

StarTech.com SFPs

All StarTech.com SFP & SFP+ transceiver modules are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of SFP modules and direct-attach SFP cables, providing the convenience and reliability you need to ensure dependable network performance.

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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

- 100% compatibility with Cisco GLC-FE-100FX guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 1 W
- Hot-swappable with fiber-optic modules
- Supports distances up to 2 km (1.2 miles)

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Data Sheet

	Warranty	Lifetime
Hardware	Compatible Brand	Cisco
	Industry Standards	IEEE 802.3u 100BASE-FX
	WDM	No
Performance	Compatible Networks	100 Mbps
	DDM	Yes
	Fiber Operating Mode	Half/Full-Duplex
	Max Transfer Distance	2 km (1.2 mi)
	Maximum Data Transfer Rate	155 Mbps
	MTBF	1,472,572 hours
	Туре	Multi Mode
	Wavelength	1310nm
Connector(s)	Local Unit Connectors	1 - Fiber Optic LC Duplex Female
Special Notes / Requirements	Note	For use in 100 Mbps fiber networking equipment and media converters
	System and Cable Requirements	MSA or Cisco compliant SFP port
Power	Power Consumption (In Watts)	< 1 W
Environmental	Humidity	30~70% RH
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 85°C (-40°F to 85°F)
Physical Characteristics	Product Height	0.6 in [14 mm]
	Product Length	2.6 in [65 mm]
	Product Weight	0.9 oz [25 g]
	Product Width	0.4 in [9 mm]
Packaging Information	Shipping (Package) Weight	3.4 oz [95 g]
What's in the Box	Included in Package	1 - 155 Mbps Multi Mode LC SFP

Product appearance and specifications are subject to change without notice.