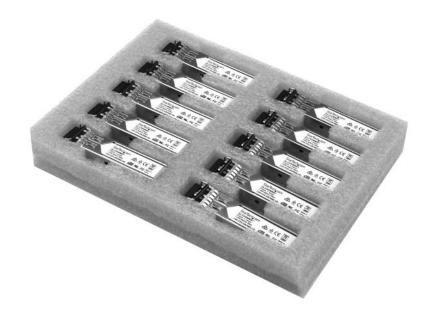




## **Cisco GLC-SX-MM Compatible SFP Transceiver Module - 1000BASE-SX - 10 Pack**

Product ID: GLCSXMM10PST



The GLCSXMM10PST is a ten-pack of our Cisco GLC-SX-MM compatible fiber transceiver module that has been designed, programmed and tested to work with Cisco® brand switches and routers. It delivers dependable 1 GbE connectivity over fiber cable, for 1000BASE-SX compliant networks, with a maximum distance of up to 550 m (1804 ft).

#### **Technical Specifications:**

- Wavelength: 850 nm
- Maximum Data Transfer Rate: 1.25 Gbps
- Type: Multi Mode Fiber
- **Connection Type:** LC Connector
- Maximum Transfer Distance: 550 m (1804 ft)
- MTBF: 3,381,761 hours
- Power Consumption: Less than 1 Watt
- Digital Diagnostics Monitoring (DDM): No

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#### **Data Sheet**

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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### **Data Sheet**

# Certifications, Reports and Compatibility









- Replacing defective or damaged SFP modules in Cisco switches and routers
- Expand your network to remote segments

#### Features

- 100% compatibility with Cisco GLC-SX-MM 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

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## **Data Sheet**

	Warranty	Lifetime
Hardware	Compatible Brand	Cisco®
	Industry Standards	IEEE 802.3z 1000BASE-SX
	WDM	No
Performance	Compatible Networks	1000 Mbps (1 Gbps)
	DDM	No
	Fiber Operating Mode	Half/Full-Duplex
	Max Transfer Distance	550 m (1804 ft)
	Maximum Data Transfer Rate	1.25 Gbps
	MTBF	3,381,761 hours
	Туре	Multi Mode
	Wavelength	850nm
Connector(s)	Local Unit Connectors	1 - Fiber Optic LC Duplex Female
Special Notes / Requirements	Note	For use in Gigabit 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	5~95% RH
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Physical Characteristics	Color	Silver
Packaging Information	Package Height	1.4 in [36 mm]
	Package Length	7.1 in [18.1 cm]
	Package Width	4.9 in [12.4 cm]
	Shipping (Package) Weight	7.6 oz [214 g]
What's in the Box	Included in Package	10 - SFP transceivers
	Material	Zinc-Plated Casing
	Product Height	0.5 in [1.2 cm]
	Product Length	2.2 in [57 mm]
	Product Width	0.5 in [13 mm]
	Weight of Product	0.6 oz [16 g]

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**Data Sheet** 

Product appearance and specifications are subject to change without notice.

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