

# Cisco SFP-10G-SR Compatible 10GBase-SR SFP+ Fiber Transceiver Module 850nm MM LC w/DDM - 300m

Product ID: SFP10GSRST



The SFP10GSRST Cisco® Compatible 10GBase-SR SFP+ Fiber Transceiver Module 850nm MM LC w/DDM - 300m (984ft) is built to comply with MSA (Multi-Sourcing Agreement) standards to offer a cost-effective way to add, replace or upgrade a 10Gb SFP+ Multimode LC port on your fiber networking equipment or fiber media converter.

Supporting data rates up to 11.1 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 10GbE 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-10G-SR transceiver.

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





## Certifications, Reports and Compatibility











#### **Applications**

- Replacing defective or damaged SFP+ modules in 10Gb MSA compliant or Cisco equipment
- Expand your network to remote segments

#### **Features**

- Maximum data rates up to 11.1Gbps
- Supports distances up to 300m (984ft)
- Complies with SFP Multi-Source Agreements standards (MSA)
- Compatible with Cisco equipment
- LC Fiber connector
- Fully Hot Pluggable



### **Data Sheet**

	Warranty	Lifetime
Hardware	Compatible Brand	Cisco
	Industry Standards	IEEE 802.3ae 10GBASE-SR
	WDM	No
Performance	Compatible Networks	10 Gbps
	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Fiber Type	Multi Mode
	Max Transfer Distance	300 m (984 ft)
	Maximum Data Transfer Rate	11.1 Gbps
	MTBF	1,967,709 hours
	Wavelength	850nm
Connector(s)	Local Unit Connectors	1 - Fiber Optic LC Duplex Female
Special Notes / Requirements	System and Cable Requirements	MSA or Cisco compliant SFP+ port
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	0.4 in [10 mm]
	Product Length	2.4 in [60 mm]
	Product Weight	0.6 oz [18 g]
	Product Width	0.5 in [12 mm]
Packaging Information	Shipping (Package) Weight	3.4 oz [95 g]
What's in the Box	Included in Package	1 - 10Gbps Multimode LC SFP+ Module

Product appearance and specifications are subject to change without notice.