

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

StarTech 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 3-year warranty and free lifetime technical support.

### 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

### Technical Specifications

Warranty	3 Years
Industry Standards	IEEE 802.3ae 10GBASE-SR
WDM	No
Local Unit Connectors	1 - Fiber Optic LC Female
Compatible Networks	10 Gbps
DDM	Yes
Max Transfer Distance	300 m (984 ft)
Maximum Data Transfer Rate	11.1 Gbps
Fiber Type	Multi Mode
Wavelength	850nm
Fiber Operating Mode	Half/Full-Duplex
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 [18 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
System and Cable Requirements	MSA or Cisco compliant SFP+ port
Shipping (Package) Weight	1.6 oz [45 g]
Included in Package	1 - 10Gbps Multimode LC SFP+ Module

### Certifications, Reports and Compatibility

