

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 lifetime 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 | Lifetime |
| Industry Standards | IEEE 802.3ae 10GBASE-SR |
| WDM | No |
| 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 |
| Wavelength | 850nm |
| Local Unit Connectors | 1 - Fiber Optic LC Duplex Female |
| System and Cable Requirements | MSA or Cisco compliant SFP+ port |
| 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) |
| 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] |
| Shipping (Package) Weight | 1.6 oz [45 g] |
| Included in Package | 1 - 10Gbps Multimode LC SFP+ Module |

Certifications, Reports and Compatibility

