

Cisco SFP-10G-SR Compatible SFP+ Module - 10GBASE-SR - 10GbE Multimode Fiber MMF Optic Transceiver - 10GE Gigabit Ethernet SFP+ - LC 300m - 850nm - DDM Cisco Firepower, ASR9000, C9300

Product ID: SFP10GSRST



The SFP10GSRST is a Cisco SFP-10G-SR compatible fiber transceiver module that has been designed, programmed and tested to work with Cisco brand switches and routers. It delivers dependable 10GbE connectivity over fiber cable, for 10GBASE-SR compliant networks, with a maximum distance of up to 300 m (984 ft.).

<ul> <li> 850 nm</li> <li> 10 Gbps</li> <li> Multimode Fiber</li> <li> LC Connector</li> <li> 300 m (984 ft.)</li> <li> 1,967,709 hours</li> <li> Less than 1.2 Watts</li> <li> Yes</li></ul>

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

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.

## Certifications, Reports and Compatibility



## Applications

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

## Features

- **100% CISCO SFP-10G-SR COMPATIBLE:** Works with Cisco switches like Firepower, ASR9000, C9300, C3850, C9500 and others
- **TECHNICAL SPECS:** 10GBASE-SR 10 Gbps Multi Mode (MMF) LC Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 300m (984ft)
- **TESTED FOR OEM HOST COMPATIBILITY:** Hot-swappable in Cisco routers and switches; DDM support reports the transceiver's status to most SNMP network management tools
- **OUTSTANDING SUPPORT:** Backed by StarTech.com for the life of the module itself, not your equipment; our modules won't void your OEM support and with access to our Tech Advisors 5/24
- **WORKS WITH MSA COMPLIANT SWITCHES:** Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

<b>Hardware</b>	Warranty	Lifetime
	Compatible Brand	Cisco
	WDM	No
	Industry Standards	IEEE 802.3ae 10GBASE-SR
<b>Performance</b>	Maximum Data Transfer Rate	11.1 Gbps
	Max Transfer Distance	300 m (984 ft)
	Type	Multi Mode
	Wavelength	850nm
	Fiber Operating Mode	Full-Duplex
	DDM	Yes
	Compatible Networks	10 Gbps
	MTBF	1,967,709 hours
	Power Consumption (In Watts)	> 1.2 W
	<b>Connector(s)</b>	Local Unit Connectors
<b>Environmental</b>	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-40C to 85C (-40F to 85F)
	Humidity	30~70% RH
<b>Physical Characteristics</b>	Product Length	2.4 in [60.000 mm]
	Product Width	0.5 in [12.000 mm]
	Product Height	0.4 in [10.000 mm]
	Weight of Product	0.8 oz [22.000 g]

<b>Packaging Information</b>	Package Length	1.9 in [47.000 mm]
	Package Width	2.3 in [58.000 mm]
	Package Height	0.6 in [16.000 mm]
	Shipping (Package) Weight	1.8 oz [51.000 g]

---

<b>What's in the Box</b>	Included in Package	10Gbps Multimode LC SFP+ Module
--------------------------	---------------------	---------------------------------

---

***\*Product appearance and specifications are subject to change without notice.***

