

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.).

Technical Specifications:

- Wavelength: 850 nm
- Maximum Data Transfer Rate: 10 Gbps
- Type: Multimode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 300 m (984 ft.)
- MTBF: 1,967,709 hours
- Power Consumption: Less than 1.2 Watts
- Digital Diagnostics Monitoring (DDM): Yes

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

• WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

• THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance.

Hardware		
	Warranty	Lifetime
	Compatible Brand	Cisco
	WDM	No
	Industry Standards	IEEE 802.3ae 10GBASE-SR
Performance		
	Maximum Data Transfer Rate	11.1 Gbps
	Max Transfer Distance	300 m (984 ft)
	Туре	Multi Mode

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	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
Connector(s)	Local Unit Connectors	1 - Fiber Optic LC Duplex
Environmental		
	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-40C to 85C (-40F to 85F)
	Humidity	30~70% RH
Physical Characteristics		
	Product Length	2.4 in [60.0 mm]
	Product Width	0.5 in [12.0 mm]
	Product Height	0.4 in [1.0 cm]
	Weight of Product	0.8 oz [22.0 g]
Packaging Information		
	Package Length	1.9 in [47.0 mm]
	Package Width	2.3 in [58.0 mm]
	Package Height	0.6 in [16.0 mm]
	Shipping (Package) Weight	1.8 oz [51.0 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.