

Cisco SFP-10G-SR Compatible SFP+ Transceiver Module - 10GBASE-SR

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

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

StarTech.com SFPs

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.

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Certifications, Reports and Compatibility







Applications

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

Features

- 100% compatibility with Cisco SFP-10G-SR guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 1.3 W
- Hot-swappable with fiber-optic modules

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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
	Max Transfer Distance	300 m (984 ft)
	Maximum Data Transfer Rate	11.1 Gbps
	MTBF	1,967,709 hours
	Туре	Multi Mode
	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
Power	Power Consumption (In Watts)	> 1.2 W
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)
Packaging Information	Package Height	0.6 in [16 mm]
	Package Length	1.9 in [47 mm]
	Package Width	2.3 in [58 mm]
	Shipping (Package) Weight	1.8 oz [51 g]
What's in the Box	Included in Package	1 - 10Gbps Multimode LC SFP+ Module
	Product Height	0.4 in [1 cm]
	Product Length	2.4 in [60 mm]
	Product Width	0.5 in [12 mm]
	Weight of Product	0.8 oz [22 g]

Product appearance and specifications are subject to change without notice.