10 Gigabit Fiber SFP+ Transceiver Module - Cisco SFP-10G-LR Compatible - SM LC - 10 km

Product ID: SFP10GLRST

This StarTech.com 10 Gigabit fiber SFP+ is engineered to deliver reliable network connections. Built to exacting specifications and fully tested to ensure maximum performance, this high-quality fiber transceiver module can be installed into Cisco® switches and routers that support the SFP-10G-LR transceiver module, as well as other major brands of networking equipment.

It provides a dependable and cost-effective way to add, replace or upgrade the ports on your 10GBase-LR networking equipment, and it's backed by a lifetime warranty.

Built for reliable network performance

This 10 GbE SFP+ is manufactured by StarTech.com to meet or exceed OEM specifications and comply with the industry's MSA (Multi-Source Agreement) standards. Committed to the highest standards of quality, StarTech.com provides an extensive range of networking products including copper and fiber network cards, fiber media converters, Ethernet switches and wireless products.

Fully compatible with Cisco and other major brands

This 10 Gigabit single-mode SFP+ is engineered to the highest quality standards and is 100% Cisco compatible, equivalent to the Cisco SFP-10G-LR SFP transceiver. The StarTech.com SFP+ transceiver module is configured and fully tested to ensure it works seamlessly with Cisco or other major brands of networking equipment.

You can be assured that the use of StarTech.com SFP products should not affect the warranty protection of your networking equipment.

Convenient and scalable

Delivering both convenience and scalability, this fiber SFP+ transceiver is fully hot-pluggable, which enables you to install it without interrupting network traffic or having to reboot your equipment. It provides a versatile and cost-effective solution that's compatible with a multitude of 10 Gigabit networking devices.

Ideal for use in switches, routers and other networking equipment, the SFP+ provides reliable performance, allowing you to expand your network to remote segments cost-effectively. The SM fiber transceiver module supports Digital Diagnostics Monitoring, a maximum distance of up to 10 km (6.2 mi.), and maximum data rates of up to 10Gbps.

You can count on SFP10GLRST for reliable performance, backed by a lifetime warranty and free lifetime technical support.

Zertifikate Berichte und Kompatibilität

RoHS Compliant
Available

Anwendungen

- Replace defective or damaged SFPs in MSA compliant or Cisco equipment
- Ideal for deployment in network devices with multiple SFP slots
- Expand your network to remote segments

Merkmale

- Delivers reliable 10 Gigabit Ethernet connections for 10GBase-LR compliant networks
- 100% Cisco compatible, equivalent to SFP-10G-LR
- Backed by lifetime warranty and free lifetime technical support
- Meets or exceeds OEM specifications and MSA (Multi-Source Agreement) industry standards
- Supports Digital Diagnostics Monitoring (DDM)
- 1310 nm optical wavelength
- Single-mode with maximum distance of up to 10 km (6.2 mi.) and LC fiber connector
- Maximum data rates up to 10Gbps
- Hot-pluggable

	Warranty	Lifetime
Hardware	Industry Standards	IEEE 802.3ae 10 Gbit/s
Performance	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Fiber Type	Single Mode
	Max Transfer Distance	10 km (6.2 mi)
	Maximum Data Transfer Rate	10 Gbps
	Wavelength	1310nm
Special Notes / Requirements	**Note**	For use in 10 Gigabit fiber networking equipment and media converters
	System and Cable Requirements	MSA or Cisco compliant SFP port
Environmental	Humidity	5~95% RH
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Physical Characteristics	Color	Silver
	Enclosure Type	Zinc-Plated Casing
	Product Height	12.5 mm [0.5 in]
	Product Length	56.6 mm [2.2 in]
	Product Weight	22 g [0.8 oz]
	Product Width	13.7 mm [0.5 in]
Packaging Information	Shipping (Package) Weight	52 g [1.8 oz]
What's in the Box	Included in Package	1 - SFP+ transceiver

Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.