

# 10 Gigabit Fiber SFP+ Transceiver - Cisco SFP-10G-SR Compatible - MM LC - 300 m - TAA Compliant

Product ID: SFP10GSRSTTA



This StarTech.com 10 Gigabit SFP+ is TAA compliant, equivalent to the Cisco SFP-10G-SR SFP+. 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-SR 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-SR networking equipment, backed by a lifetime warranty.

### TAA compliant, built for reliable performance

This TAA compliant product adheres to the requirements of the US Federal Trade Agreements Act (TAA), allowing government GSA Schedule purchases.



#### **Data Sheet**

Engineered to deliver reliable network connections, 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

The multimode SFP+ module is engineered to the highest quality standards and is 100% Cisco compatible, equivalent to the Cisco SFP-10G-SR SFP+ transceiver. The transceiver 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 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 wide range 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 MM fiber transceiver module supports Digital Diagnostics Monitoring (DDM / DOM), a maximum distance of up to 300 m (984 ft.) and maximum data rates of up to 10Gbps.

You can count on SFP10GSRSTTA for reliable performance, backed by a lifetime warranty and free lifetime technical support.





# Certifications, Reports and Compatibility











#### **Applications**

- TAA compliant, allowing government GSA Schedule purchases
- 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

#### **Features**

- TAA compliant
- Delivers reliable 10 Gigabit Ethernet connections for 10GBase-SR compliant networks
- 100% Cisco compatible SFP+, equivalent to SFP-10G-SR
- 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 / DOM)
- 850 nm optical wavelength
- Full-duplex support
- Maximum data rates up to 10Gbps
- Multimode with a maximum distance of up to 300 m (984 ft.) and LC fiber connector
- Hot-pluggable



## **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
	Fiber Type	Multi Mode
	Max Transfer Distance	300 m (984 ft)
	Maximum Data Transfer Rate	10.7Gbps
	MTBF	805,386 hours
	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
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)
Physical Characteristics	Color	Silver
	Enclosure Type	Zinc-Plated Casing
	Product Height	0.4 in [10 mm]
	Product Length	2.2 in [57 mm]
	Product Weight	0.7 oz [19 g]
	Product Width	0.5 in [13.9 mm]
Packaging Information	Shipping (Package) Weight	1.8 oz [51 g]
What's in the Box	Included in Package	1 - SFP+ transceiver

Product appearance and specifications are subject to change without notice.