The SFP10GSRST is a TAA compliant 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:** 10Gbps
- **Type:** Multimode Fiber
- **Connection Type:** LC Connector
- **Maximum Transfer Distance:** 300 m (984 ft.)
- **MTBF:** 805,386 hours
- **Power Consumption:** Less than 1.3 Watts
- **Digital Diagnostics Monitoring (DDM):** Yes
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.
Certifications, Reports and Compatibility

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

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

www.startech.com
1 800 265 1844
## 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**: 10.7Gbps
- **MTBF**: 805,386 hours
- **Type**: 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)**: < 1.3 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)

### Physical Characteristics
- **Color**: Silver
- **Enclosure Type**: Zinc-Plated Casing

#### Packaging Information
- **Package Height**: 1.3 in [33 mm]
- **Package Length**: 4.8 in [12.3 cm]
- **Package Width**: 3 in [77 mm]
- **Shipping (Package) Weight**: 1.8 oz [51 g]

### What's in the Box
- **Included in Package**: 1 - SFP+ transceiver

#### Product Dimensions
- **Product Height**: 0.4 in [1 cm]
- **Product Length**: 2.2 in [57 mm]
- **Product Width**: 0.5 in [13.9 mm]
- **Weight of Product**: 0.7 oz [19 g]

Product appearance and specifications are subject to change without notice.