

Juniper EX-SFP-10GE-SR Compatible SFP+ Module - 10GBASE-SR - 10GbE Multimode Fiber MMF Optic Transceiver - 10GE Gigabit Ethernet SFP+ - LC 300m - 850nm - DDM

**Product ID:** EXSFP10GESRS



The EXSFP10GESRS is a Juniper EX-SFP-10GE-SR compatible fiber transceiver module that has been designed, programmed and tested to work with Juniper 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 Juniper switches and routers
- Expand your network to remote segments

### Features

- **100% JUNIPER EX-SFP-10GE-SR COMPATIBLE SFP+ TRANSCEIVER:** Designed, programmed and tested to work with compatible Juniper switches and routers to deliver dependable 10GbE connectivity
- **TECHNICAL SPECS:** 10GBASE-SR 10Gbps Multi Mode (MMF) LC Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 300m (984ft)
- **TESTED FOR OEM HOST COMPATIBILITY:** Hot-swappable in Juniper routers and switches; DDM support reports the transceiver's status to most SNMP network management tools
- **LIFETIME WARRANTY:** Backed by a lifetime warranty on the life of the module itself - not the life of your switch. Our modules won't void your OEM warranty and supported by our Tech Advisors 5/24.
- **WORKS WITH MSA COMPLIANT SWITCHES:** Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

---

#### Hardware

Warranty	Lifetime
Compatible Brand	Juniper
WDM	No
Industry Standards	IEEE 802.3ae 10GBASE-SR

---

#### Performance

Maximum Data Transfer Rate	10 Gbps
Max Transfer Distance	300 m (984 ft)
Type	Multi Mode
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	Fiber Optic LC Duplex
-----------------------	-----------------------

---

#### Special Notes / Requirements

Note	For use in 10 Gigabit fiber networking equipment and media converters
------	---

---

#### Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-40C to 85C (-40F to 185F)
Humidity	5~95% RH

---

#### Physical Characteristics

Product Length	2.3 in [58.4 mm]
Product Width	0.5 in [13.9 mm]
Product Height	0.5 in [12.6 mm]
Weight of Product	0.7 oz [19.0 g]

---

#### Packaging Information

Package Length	3.7 in [93.0 mm]
Package Width	4.7 in [11.9 cm]
Package Height	1.3 in [33.0 mm]
Shipping (Package) Weight	1.7 oz [47.0 g]

---

#### What's in the Box

Included in Package	SFP+ transceiver
---------------------	------------------

---

***\*Product appearance and specifications are subject to change without notice.***

