

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

Product ID: SFPP10GESRST



The SFPP10GESRST is a Palo Alto Networks XBR-000182 compatible fiber transceiver module that has been designed, programmed and tested to work with Palo Alto Networks brand switches and routers. It delivers dependable 10 GbE connectivity over fiber cable, for 10GBase-SR compliant networks, with a maximum distance of up to 300 m (984 ft).

## Technical Specifications:

- **Wavelength:** 850nm
- **Maximum Data Transfer Rate:** 10 Gbps
- **Type:** Multi Mode Fiber
- **Connection Type:** LC Connector
- **Maximum Transfer Distance:** 300 m (984 ft)
- **MTBF:** 38,631,862 hours
- **Power Consumption:** < 1.3W

- **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



### Features

- **100% JUNIPER SFPP-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

	Warranty	Lifetime
<b>Hardware</b>	Compatible Brand	Juniper
<b>Performance</b>	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	300 m (984 ft)
	Maximum Data Transfer Rate	10.00 Gbps
	Power Consumption (In Watts)	< 1.3W
	Wavelength	850nm
<b>Connector(s)</b>	Connector A	1 - SFP Slot Plug Output
	Connector B	1 - Fiber Optic LC Duplex Female Output
<b>Physical Characteristics</b>	Product Height	0.5 in [1.2 cm]
	Product Length	2.6 in [65 mm]
	Product Width	0.6 in [14 mm]
	Weight of Product	2.5 oz [72 g]
<b>Packaging Information</b>	Package Height	0.6 in [15 mm]
	Package Length	9.1 in [230 mm]
	Package Width	8.1 in [207 mm]
	Shipping (Package) Weight	2.8 oz [80 g]
<b>What's in the Box</b>	Included in Package	1 - SFP+ Transceiver

Product appearance and specifications are subject to change without notice.