

# Juniper RX-FXSM-SFP Compatible SFP Transceiver Module - 100Base-LX10

Product ID: RXFXSMSFPST



The RXFXSMSFPST is a Cisco SFP-10G-ER compatible fiber transceiver module that has been designed, programmed and tested to work with Cisco brand switches and routers. It delivers dependable 100 MbE connectivity over fiber cable, for 100Base-LX10 compliant networks, with a maximum distance of up to 40 km (24.8 mi).

## Technical Specifications:

- **Wavelength:** 1310nm
- **Maximum Data Transfer Rate:** 100 Mbps
- **Type:** Single Mode Fiber
- **Connection Type:** LC Connector
- **Maximum Transfer Distance:** 10 km (6.2 mi)
- **MTBF:** 53,972,659 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% Compatibility with Juniper RX-FXSM-SFP 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 < 1.3W
- Hot-swappable with fiber-optic modules

	Warranty	Lifetime
<b>Hardware</b>	Compatible Brand	Juniper®
<b>Performance</b>	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	10 km (6.2 mi)
	Maximum Data Transfer Rate	155 Mbps
	Wavelength	1310nm
<b>Connector(s)</b>	Connector A	1 - SFP Slot Plug Output
	Connector B	1 - Fiber Optic LC Duplex Female
<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.