

Juniper RX-70KM-SFP Compatible SFP Transceiver Module - 1000Base-ZX

Product ID: RX70KMSFPST



The RX70KMSFPST is a Juniper RX-FXSM-SFP compatible fiber transceiver module that has been designed, programmed and tested to work with Juniper brand switches and routers. It delivers dependable 1 GbE connectivity over fiber cable, for 1000Base-ZX compliant networks, with a maximum distance of up to 10 km (6.2 mi).

Technical Specifications:

- **Wavelength:** 1550nm
- **Maximum Data Transfer Rate:** 1000 Mbps (1 Gbps)
- **Type:** Single Mode Fiber
- **Connection Type:** LC Connector
- **Maximum Transfer Distance:** 70 km (43.5 mi)
- **MTBF:** 53,972,659 hours
- **Power Consumption:** Low power consumption
- **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-70KM-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
- Hot-swappable with fiber-optic modules

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|---------------------------------|----------------------------|----------------------------------|
| | Warranty | Lifetime |
| Hardware | Compatible Brand | Juniper® |
| Performance | Maximum Data Transfer Rate | 1.00 Gbps |
| | Wavelength | 1550nm |
| Connector(s) | Connector A | 1 - SFP Slot Plug |
| | Connector B | 1 - Fiber Optic LC Duplex Female |
| Physical Characteristics | 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] |
| Packaging Information | 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] |
| What's in the Box | Included in Package | 1 - SFP Transceiver |
| | Fiber Operating Mode | Full-Duplex |
| | Max Transfer Distance | 70 km (43.5 mi) |

Product appearance and specifications are subject to change without notice.