

SRX-SFP-1GE-SX - Juniper Security Transceivers

Model: SRX-SFP-1GE-SX | Brand: Juniper

Product Overview

Small Form Factor Pluggable 1000Base-SX Gigabit Ethernet Optic Module

Product page: <https://www.linknewnet.com/products/srx-sfp-1ge-sx>

Quick Specifications

Attribute	Value
Brand	Juniper
Product Name	SRX-SFP-1GE-SX
Type	Small Form Factor Pluggable (SFP) Module
Data Rate	1 Gbps
Wavelength	850 nm
Cable Type	Multi-Mode Fiber (MMF)
Connector Type	LC Duplex
Max Transmission Distance	550 m
Power Consumption	<1W
Operating Temperature Range	0 to 70°C
Compatibility	Compatible with Juniper SRX Series Devices
Digital Optical Monitoring	Supported
Hot Pluggable	Yes
Auto-negotiation	Supported
DOM Support	Yes
Compliance	IEEE 802.3z Gigabit Ethernet
MTBF	2,000,000 hours
Security	Product does not include encryption functionality
Regulatory Approvals	FCC, CE, RoHS
Application	Enterprise Networking & Data Center Networking
Product Code	SRX-SFP-1GE-SX
Brand	Juniper

Replacement / Alternative Options

If the SRX-SFP-1GE-SX is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
SRX-SFP-10GE-DAC-1M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 1M
SRX-SFP-10GE-DAC-3M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 3M

Request availability: [Ask for current stock](#) of SRX-SFP-1GE-SX or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).