

Juniper EX-SFP-1GE-LX40K Switches

Model: Juniper EX-SFP-1GE-LX40K | Brand: Juniper

Product Overview

SFP, 1000BASE-LX, SMF 40 km, Standard Temperature (0 through 70 DEGREE C), Duplex LC connector

Product page: <https://www.linknewnet.com/products/juniper-ex-sfp-1ge-lx40k>

Quick Specifications

Attribute	Value
Brand	Juniper
Product Name	EX-SFP-1GE-LX40K
Type	SFP (Small Form-factor Pluggable)
Data Rate	1000BASE-LX
Compatibility	Compatible with Juniper Networks high-performing networking equipment
Media Type	SMF (Single Mode Fiber)
Max Distance	40 km
Connector Type	Duplex LC
Temperature Range	Standard: 0 through 70°C
Optical Wavelength	1310 nm
Transmission Method	Optical
Hot Pluggable	Yes
Digital Optical Monitoring (DOM)	Supported
Compliance	MSA Compliant
Application	Telecommunication, Data Network
Power Consumption	Typical: 1.0W; Maximum: 1.5W
Security	Enhanced Security Features Available
Quality of Service (QoS)	Support for advanced QoS features
Operational Humidity	5% to 95% non-condensing
Storage Temperature	-40 to 85°C
Product Code	Juniper EX-SFP-1GE-LX40K
Brand	Juniper

Replacement / Alternative Options

If the Juniper EX-SFP-1GE-LX40K is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
Juniper EX-QFX-MACSEC-AGG	MACSec SW Feature License on Aggregation Switches. Applicable to EX4550 Switches.

Juniper EX-SFP-10GE-DAC-1M	SFP+, 10GE Direct Attach Copper Cable, 1 meter, Standard Temperature (0 through 70 DEGREE C), 0.57W, 30 AWG
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Request availability: [Ask for current stock](#) of Juniper EX-SFP-1GE-LX40K or its alternatives.

Buying from LinkNewNet

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