

Juniper JNP-SFP-25G-LR Switches

Model: Juniper JNP-SFP-25G-LR | Brand: Juniper

Product Overview

SFP28 25GBase-LR Ethernet Optics for 10km transmission on SMF

Product page: <https://www.linknewnet.com/products/juniper-jnp-sfp-25g-lr>

Quick Specifications

Attribute	Value
Product Name	Juniper JNP-SFP-25G-LR
Form Factor	SFP28
Transmission Media	Single-mode Fiber (SMF)
Transmission Distance	Up to 10 kilometers
Data Rate	25 Gbps
Wavelength	1310 nm
Connector Type	LC
Digital Optical Monitoring	Supported
Hot Pluggable	Yes
Operating Temperature Range	0°C to 70°C
Compatible Slots	SFP28 Ports
Power Consumption	Max 1.5W
Protocol Support	25GBase-LR Ethernet
Maximum Transmission Power	2 dBm
Minimum Transmission Power	-8.2 dBm
Sensitivity	-10 dBm
Overload	0.5 dBm
Receiver Type	PIN
Extinction Ratio	3.5 dB
Compatibility	Juniper Networks Platforms with SFP28 Slots
Product Code	Juniper JNP-SFP-25G-LR
Brand	Juniper

Replacement / Alternative Options

If the Juniper JNP-SFP-25G-LR 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

Request availability: [Ask for current stock](#) of Juniper JNP-SFP-25G-LR or its alternatives.

Buying from LinkNewNet

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