

Juniper EX4400-48F-AFI Switches

Model: Juniper EX4400-48F-AFI | Brand: Juniper

Product Overview

12x10G SFP+, 36x1G SFP port fiber switch with 2x100G uplink/stacking ports. AFI air flow. MACsec AES256 capable (optional license sold separately). Optional extension module(sold separately): 4x10G or 4x25G

Product page: <https://www.linknewnet.com/products/juniper-ex4400-48f-afi>

Quick Specifications

Attribute	Value
Brand	Juniper
Model	EX4400-48F-AFI
Total Ports	48
10G SFP+ Ports	12
1G SFP Ports	36
100G Uplink/Stacking Ports	2
Air Flow	AFI (Air Flow In)
MACsec Capable	AES256 (Optional License Sold Separately)
Optional Extension Modules	4x10G or 4x25G (Sold Separately)
Switching Capacity	Up to 1.44 Tbps
Forwarding Capacity	Up to 1071 Mpps
Latency	Low-latency
VLANs Supported	Up to 4,096 VLANs
Power Supply	AC Power
Jumbo Frames	Up to 9,216 bytes
Security Features	ACLs, Secure Boot, MACsec
Management	CLI, Web Interface, SNMP
Operating Temperature	0■■■C to 40■■■C
Storage Temperature	-40■■■C to 70■■■C
Humidity	10% to 90% (Non-condensing)
Product Code	Juniper EX4400-48F-AFI
Brand	Juniper

Replacement / Alternative Options

If the Juniper EX4400-48F-AFI 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 EX4400-48F-AFI or its alternatives.

Buying from LinkNewNet

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