

Juniper QFX5110-48S-AFO2 Switches

Model: Juniper QFX5110-48S-AFO2 | Brand: Juniper

Product Overview

48 SFP+ and 4 QSFP28, front to back air flow, AC

Product page: <https://www.linknewnet.com/products/juniper-qfx5110-48s-af02>

Quick Specifications

Attribute	Value
Brand	Juniper
Model	QFX5110-48S-AFO2
Ports	48 SFP+ and 4 QSFP28
Air Flow	Front to back
Power Supply	AC
Switching Capacity	2.16 Tbps
Forwarding Performance	1.6 Bpps
Layer 2 Protocols	STP, RSTP, MSTP, VSTP
Layer 3 Protocols	OSPF, BGP, IS-IS, RIP
VLAN IDs	Up to 4094
MAC Address Table Size	128K entries
Latency	Under 550ns
Jumbo Frame Support	9216 bytes
Buffer Size	22 MB
Security Features	MACsec, ACLs, RADIUS, TACACS+
Management	CLI, Web GUI, SNMP
Operating Temperature Range	0°C to 40°C (32°F to 104°F)
Storage Temperature Range	-40°C to 70°C (-40°F to 158°F)
Humidity	10% to 85% non-condensing
Dimensions	1.72 x 17.4 x 18.1 inches
Product Code	Juniper QFX5110-48S-AFO2
Brand	Juniper

Replacement / Alternative Options

If the Juniper QFX5110-48S-AFO2 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 QFX5110-48S-AFO2 or its alternatives.

Buying from LinkNewNet

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