

QFX5100-24Q-AFO - Juniper QFX5100 Series Switches

Model: QFX5100-24Q-AFO | Brand: Juniper

Product Overview

QFX5100. 24X40G+2M.2 AC. FB

Product page: <https://www.linknewnet.com/products/qfx5100-24q-afo>

Quick Specifications

Attribute	Value
Product Model	QFX5100-24Q-AFO
Total Switching Capacity	1.44 Tbps
Ports	24 x 40GbE + 2 x M.2 SSD
Forwarding Rate	1.08 Bpps
Form Factor	Fixed configuration rack mountable 1U
Power Supply	2 x AC Power Supply Units
Airflow	Front-to-back (AFO)
Manageability	Junos OS, Juniper Networks automation and scripting tools, and Zero Touch Provisioning (ZTP)
QoS Queues / Port	8
Virtual Chassis Capable	Yes, up to 10 units
Layer 3 Features	IPv4/IPv6 routing, BGP, OSPF, RIP, Multicast
MAC Address Table Size	288K
Jumbo Frame Support	Yes
QoS (Quality of Service)	Layer 2 and Layer 3 QoS
Security Features	ACLs, RADIUS, TACACS+, Junos Space Security Director
Multicast Features	MVR, IGMP, MLD, PIM SM/DM/SSM
Latency	Sub-microsecond
Software Compatibility	Junos OS
Stackable	No
Warranty	Limited Lifetime Warranty
Product Code	QFX5100-24Q-AFO
Brand	Juniper

Replacement / Alternative Options

If the QFX5100-24Q-AFO is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
QFX5100-24Q-3AFO	Juniper QFX5100-24Q-3AFO - Juniper QFX5100 Series Switches
QFX5100-24Q-3AFI	QFX5100-24Q. AFI 3 MGMT PORTS

Request availability: [Ask for current stock](#) of QFX5100-24Q-AFO or its alternatives.

Buying from LinkNewNet

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