

Juniper EX4400-48T-DC-AFI Switches

Model: Juniper EX4400-48T-DC-AFI | Brand: Juniper

Product Overview

48x1G port switch with 2x100G uplink/stacking ports. DC power supply. AFI fan. MACsec AES256 capable (optional license sold separately). Optional extension module(sold separately): 4x10G or 4x25G

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

Quick Specifications

Attribute	Value
Brand	Juniper
Model	EX4400-48T-DC-AFI
Port Configuration	48x 1GbE RJ45
Uplink/Stacking Ports	2x 100GbE
Optional Uplink Module	4x 10GbE or 4x 25GbE
Power Supply	DC Power Supply
Fan	AFI (Airflow In) Fan
MACsec Support	AES256, Optional License Required
Switching Capacity	Up to 1.2 Tbps
Forwarding Rate	Up to 900 Mpps
VLAN Support	Yes
Jumbo Frame Support	Up to 9216 bytes
Layer 2 Features	STP, RSTP, MSTP, VLANs
Layer 3 Features	Static Routing, RIP, OSPF, BGP
Management	CLI, Web UI, SNMP
Dimensions (WxHxD)	17.4 x 1.73 x 18.9 inches
Operating Temperature	0°C to 45°C (32°F to 113°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Humidity	10% to 90% (non-condensing)
MTBF	Over 200,000 hours
Product Code	Juniper EX4400-48T-DC-AFI
Brand	Juniper

Replacement / Alternative Options

If the Juniper EX4400-48T-DC-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 EX4400-48T-DC-AFI or its alternatives.

Buying from LinkNewNet

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