

Juniper EX4400-48T-AFI Switches

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

Product Overview

48 x1G port switch with 2x100G uplink/stacking ports. AFI fans and psu. 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-afi>

Quick Specifications

Attribute	Value
Brand	Juniper
Model	EX4400-48T-AFI
Ports	48 x 1G
Uplink/Stacking Ports	2 x 100G
Fans	AFI
Power Supply Unit (PSU)	AFI
MACsec	AES256 capable (Optional License)
Extension Modules	Optional: 4 x 10G or 4 x 25G
Switching Capacity	Up to 1.6 Tbps
Forwarding Rate	Up to 1200 Mpps
Latency	< 3 microseconds
Jumbo Frames	Up to 9216 bytes
Dimensions	1.73 x 17.44 x 16.22 inches
Cooling	Front-to-Back
Operating Temperature	0°C to 45°C (32°F to 113°F)
Operating Humidity	10% to 90% (non-condensing)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Storage Humidity	5% to 95% (non-condensing)
MTBF	Over 200,000 hours
Power Consumption	Max 250W
Product Code	Juniper EX4400-48T-AFI
Brand	Juniper

Replacement / Alternative Options

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

Buying from LinkNewNet

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