

EX2300-48P - Juniper EX2300 Series Ethernet Switches

Model: EX2300-48P | Brand: Juniper

Product Overview

EX2300 48-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)

Product page: <https://www.linknewnet.com/products/ex2300-48p>

Quick Specifications

Attribute	Value
Form factor	Fixed platform Virtual Chassis configuration consisting of up to four switches Junos Fusion Enterprise Satellite device
Ports	48-port 10/100/1000BASE-T PoE+, 4 x 1/10GbE SFP/SFP+ (optics sold separately)
Dimensions (W x H x D)	17.4 x 1.75 x 12.2 in (44.19 x 4.45 x 30.98 cm) 1 rack unit
Backplane speed	80 Gbps
Data rate	176 Gbps
Throughput	130 Mpps (wire speed)
10/100/1000BASE-T port densities	N/A
10GBASE-X port densities	N/A
Resiliency	Integrated power supply and fans
Operating system	Junos OS
Traffic monitoring	sFlow
Quality-of-service (QoS) queues/port	8
MAC addresses	16,000
Jumbo frames	9216 bytes
IPv4 unicast / multicast routes	4096 / 2048
IPv6 unicast / multicast routes	2048 / 1024
Number of VLANs	4093
ARP entries	1500
Product Code	EX2300-48P
Brand	Juniper

Replacement / Alternative Options

If the EX2300-48P is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
EX2300-24MP	Juniper EX2300 8x1GbE/2.5GbE + 16x1GbE Ethernet Switch
EX2300-24P	EX2300 24-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)

Request availability: [Ask for current stock](#) of EX2300-48P or its alternatives.

Buying from LinkNewNet

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