

# EX4300-48T-DC-AFI - Juniper EX4300 Series Ethernet Switches

Model: EX4300-48T-DC-AFI | Brand: Juniper

## Product Overview

EX4300. 48-PORT GBASET + 550W DC PS AFI

Product page: <https://www.linknewnet.com/products/ex4300-48t-dc-afi>

## Quick Specifications

| Attribute                | Value                                 |
|--------------------------|---------------------------------------|
| Brand                    | Juniper                               |
| Model                    | EX4300-48T-DC-AFI                     |
| Ports                    | 48-Ports Gigabit Ethernet             |
| Power Supply             | 550W DC Power Supply                  |
| Airflow                  | Airflow In                            |
| Form Factor              | 1U Rack-mountable                     |
| Switching Capacity       | 256 Gbps                              |
| Forwarding Performance   | 190 Mpps                              |
| Flash Memory             | 2 GB                                  |
| DRAM                     | 4 GB                                  |
| Junos OS                 | Pre-installed                         |
| Redundancy               | Power Supply Redundancy               |
| MAC Address Table        | 16K Entries                           |
| VLANs Supported          | 4096 VLANs                            |
| Quality of Service (QoS) | Supported                             |
| Jumbo Frame Support      | Up to 9K bytes                        |
| Management               | CLI, Web Interface, SNMP, Junos Space |
| Operating Temperature    | 0■■■C to 45■■■C                       |
| Storage Temperature      | -40■■■C to 70■■■C                     |
| Humidity                 | 5% to 90% (non-condensing)            |
| Product Code             | EX4300-48T-DC-AFI                     |
| Brand                    | Juniper                               |

## Replacement / Alternative Options

If the EX4300-48T-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                                          |
|--------------------------------|--------------------------------------------------------|
| <a href="#">EX4300-24P</a>     | EX4300, 24-Port 10/100/1000BaseT PoE-plus + 715W AC PS |
| <a href="#">EX4300-24P-TAA</a> | EX4300 TAA. 24-PORT. POE+                              |

Request availability: [Ask for current stock](#) of EX4300-48T-DC-AFI or its alternatives.

## **Buying from LinkNewNet**

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