

## How many units is a 48-port core switch



### Overview

- 1U switch with 48 line-rate RJ45 1GbE ports, and four integrated 10GbE SFP+ ports.
- Two 100GbE QSFP28 uplink ports.
- Add a second 80PLUS Platinum certified hot swappable internal power supply. The Cisco Catalyst 9500X switches, based on the Cisco Silicon One™ Q200 ASIC, are purpose built for the next-generation core, with a programmable pipeline (P4), and are the first network silicon to offer switching capacity up to 12.8-Tbps full duplex in the enterprise. The Q200 ASIC offers high Max. PoE Wattage per Port by PSE Max. Power Consumption A 48-port, Layer 2 PoE switch with a silent, fanless cooling system. It has 48-port 1Gb SFP and 4-port 10Gb SFP+ in a compact 1RU form factor and it's a low latency L2/L3 Ethernet switch. The S5800-48F4S comes with the complete system. The S3248T-ON offers power-efficient and resilient 1GbE switching solution for advanced Layer 3 distribution with integrated 10GbE SFP+ and 100GbE QSFP28 ports.

## Article Content

HPE Aruba Networking CX 8325-48Y8C 48-port 25G ...

Optimize for your deployment with models that provide 48 ports of 1/10/25 GbE plus 8 ports of 40/100GbE or 32 ports of 40/100GbE. The CX 8325P-32C switch delivers Advanced Layer 3 ...

S3248T-ON Sec Sheet

48-port switch for data center management. Hardware, performance and efficiency. • 1U switch with 48 line-rate RJ45 1GbE ports, and four integrated 10GbE SFP+ ports. • Two 100GbE QSFP28 uplink ...

Cisco Sge2010p 48 Port Gigabit Switch Data Sheet

The Cisco SGE2010 provides resilient stacking for up to four units, or 192 ports. A stack of units is managed as a single switch with one web management interface.

Cisco C9300-48UN-A Catalyst 9300 48-port of 5Gbps Network ...

Buy Cisco C9300-48un-a Catalyst 9300 48-port 5g Upoe, Network Advantage - 48 Ports - Manageable - 3 Layer Supported - Modular - Twisted Pair - 1u High - Rack-mountable.

UniFi Enterprise Campus 48 PoE

Enterprise-grade 48-port, Layer 3 Etherlighting™ PoE+++ switch with high-capacity 10 GbE RJ45 and 25G SFP28 connections for high availability system design.

Cisco Catalyst 9500 Series Switches Data Sheet

Based on an x86 CPU, the Cisco Catalyst 9500 Series is Cisco's lead purpose-built fixed core and aggregation enterprise switching platform, built for security, IoT, and cloud. The switches ...

S5800-48F4S Switch Datasheet | FS

The S5800-48F4S hardware provides high-availability features, including hot-swappable redundant fans and using high quality electronic components. It provides high port density with 48Gb fixed port and ...

UniFi Standard 48 PoE

A 48-port, Layer 2 PoE switch with a silent, fanless cooling system.

EX4100 Models and Specifications | Juniper Networks

The EX4100 line of switches consist of both PoE and non-PoE models and multigigabit port models. These switches run on either AC or DC power and support either back-to-front or front-to-back ...

## TL-SG1048 | 48-Port Gigabit Rackmount Switch | TP-Link

The 48-Port Gigabit Switch TL-SG1048 is designed to meet the needs of the most demanding workgroup and departmental connectivity requirements. A reliable, ...

RG-NBS5200-48GT4XS-UP, 48-port Gigabit Layer 3 PoE Switch, 4 ...

RG-NBS5200-48GT4XS-UP 48-port Gigabit Layer 3 PoE Switch, 4 SFP+ Uplink  
Switching Capacity 176 Gbps Forwarding Rate 132 Mpps 5 Years Warranty

C9300-48UN-A Datasheet

Table 1 shows the Quick Specs. Table 3 shows the comparison. Do you have any question about the C9300-48UN-A?

## Contact Us

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