

Core Layer Switch with 48 Ports



Overview

CloudEngine S6750-H series 10GE switches are Huawei's next-generation enterprise-class switches designed for core and aggregation layers, with $48 \times 10\text{GE}$ downlink optical ports and $8 \times 100\text{GE}$ uplink optical ports. They feature high performance, high reliability, cloud management. Lanmus's excessive-capacity 48-port switches support data centers and large enterprise networks, with the port density and performance they need to keep running smoothly. Are 48 port switches suitable for data centers?

It depends. They're not typically used as core. The Cisco Catalyst® 4948 10 Gigabit Ethernet Switch is a wire-speed, low-latency, Layer 2 to 4, 1-rack-unit (1RU), fixed-configuration switch for rack-optimized server switching. Based on the proven Cisco® Catalyst 4500 Series hardware and software architecture, the Cisco Catalyst 4948 10 Gigabit. Choosing the right 48-port network switch is crucial for building a robust and efficient network, whether it's for a growing business, a data center, or a large office setup. With so many models and features available on the market, finding the perfect switch can feel like a daunting task. That's. Explore a variety of 48-port Layer 3 managed switches from top brands like Cisco, Netgear, D-Link, TP-Link, Ubiquiti, Zyxel, Linksys, Dell, and HPE at Comms Express.

Article Content

Campus Switches RG-S5760C-48SFP4XS-X 48-Port GE All-Optical Layer

Layer 3 GE Core & Aggregation Switch RG-S5760C-48SFP4XS-X Aggregation switch for small and medium-sized campus

48-port 10G/25G L3 Aggregation Fiber Switch with 8 100G Uplinks

This Switch is engineered for robust network redundancy. Its 2-unit physical stacking enables a redundant ring that preserves data

Cisco Catalyst 4948 10 Gigabit Ethernet Switch Data Sheet

Based on the proven Cisco ® Catalyst 4500 Series hardware and software architecture, the Cisco Catalyst 4948 10

L2 SWITCHES

L2+/Lite L3 10G Multi-Gigabit Ethernet Switch The Edgecore ECS5500-12P switch is a 10G Ethernet access switch with 8 x

IRON LINK 48 Port 10 Gigabit SFP+ Managed Core Switch

The IronLink ® IL-S4800XF-2AC is a high-performance 48-port 10GbE managed core switch designed to handle demanding network

L3 SWITCHES

The ECS5550-54X has 48 x 10GbE SFP+ ports and 6 x 100GbE uplink ports. This switch are designed for carrier/enterprise

Cisco Catalyst 4948 10 Gigabit Ethernet Switch Data Sheet

The Cisco Catalyst 4948 10 Gigabit Ethernet Switch offers 48 ports of wire-speed 10/100/1000BASE-T with 2 ports of wire-speed 10

Switch 48

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

NETGEAR ProSafe M4300-48X 48 Port Switch XSM4348CS | L3

Product Description The NETGEAR ProSafe M4300-48X Layer 3 Managed Stackable Switch is the ultimate solution for mid

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

The Ultimate Guide to Choosing a 48-Port Gigabit Ethernet Switch

Explore fibermall's guide to 48-port Gigabit switches. Compare features, find insights, and choose the perfect solution

Fully Managed Switches M4300-48X

Discover Netgear XSM4348CS - Stackable Managed Switch with 48 Copper ports have 100M/1G/10G speeds 48x10GBASE-T + 4X

Vollständig verwaltete Switches M4300-48X

Entdecke den NETGEAR XSM4348CS - stapelbarer Managed Switch mit 48 Kupfer-Ports mit 100M/1G/10G-Geschwindigkeiten (48

CloudEngine S6750-H Series 10GE Switches

CloudEngine S6750-H series 10GE switches are Huawei's next-generation enterprise-class switches designed for core and

48 Port Switches — Streamline Your Network Infrastructure

Scale your infrastructure fast with our 48 port switches featuring PoE and SFP uplinks. Choose from managed and unmanaged

Sophos Switches | Control Device Access at the LAN Edge

Sophos Switches. 8, 24, and 48 port network access layer switches put you in control of secure device access for

Cisco Catalyst 48-Port Layer 3 Manageable Gigabit Ethernet PoE+ Switch ...

The Cisco Catalyst 48-Port Layer 3 Manageable Gigabit Ethernet Switch C9300L-48P-4X-M is a high-performance switch designed

24/48 Port Gigabit Ethernet Access Layer 3 Switch

Digisol DG-GS4600SE Series 24/48 Port Gigabit Ethernet Access Layer 3 Switch offers green features like IEEE 802.3az (Energy

Campus Switches | Huawei Enterprise

Huawei campus switches offer high-performance, secure, and reliable switching for enterprises, governments, finance and

48 Port Layer 2 Managed Switches

Explore a comprehensive range of 48-port Layer 2 managed switches from top brands like Cisco, Netgear, D-Link, TP-Link, Ubiquiti,

48 Port Switches

48 port switches are designed to meet the demands of modern networks, offering ample connectivity for growing businesses and

48-port 10G/25G L3 Aggregation Fiber Switch with 8 100G Uplinks

Zyxel CX4800-56F high-density 100G/25G Layer 3 aggregation switch with Nebula cloud, 4.0 Tbps capacity, and high-availability

48 Port Switches

Explore a wide selection of 48 port switches to find the right fit for your networking needs and ensure seamless communication

Best 48-Port Network Switch in 2026: Tested and

In this guide, we've tested and reviewed the best 48-port network switch on the market to

48 Port Switches | Lanmus | Your Global Partner for

It combines 48 Gigabit PoE ports with four committed 10G SFP+ uplinks, permitting quicker statistics

48-Port 10G Ethernet L3 Stackable Fiber Switch with 2x 40G

The S7300-48X2Q4C is suitable as a switch device at the aggregation layer. The 10G downlink port can be connected to the access

Ethernet Switches

Fortinet's Industrial Ethernet Switch Solutions are high-performance, cost-effective, and secure. Shop Fortinet's commercial ethernet

RG-CS85-48SFP4XS-D 48-Port 1GE SFP Layer 3 Enterprise-Class Core

Layer 3 GE Core & Aggregation Switch RG-CS85-48SFP4XS-D Aggregation switch for small and medium-sized campus networks,

Campus LAN Core and Distribution Switches

Cisco Catalyst and Meraki Campus LAN core and distribution switches are scalable, secure network switches with exceptional

Contact Us

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