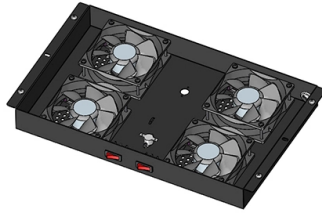


48-Port SFP Switch



AI Overview

48-port switches with SFP ports provide high-density Ethernet connectivity with fiber uplinks for scalable, high-speed network deployments. Key Features

Port Configuration: These switches typically offer 48 Gigabit Ethernet ports for standard network devices, combined with 4–6 SFP/SFP+ ports for fiber uplinks, enabling long-distance or high-speed connections. Some models, like the MikroTik CRS354-48P-4S+2Q+RM, also include QSFP+ ports for 40 Gbps uplinks.

PoE Support: Many 48-port switches provide Power over Ethernet (PoE), supporting standards such as 802.3af/at, allowing devices like IP cameras, phones, and access points to be powered directly through the Ethernet cable.

Performance: High-end models offer non-blocking throughput up to 336 Gbps and forwarding rates exceeding 200 Mpps, ensuring minimal latency and high-speed data transfer across all ports.

Layer 3 switches support routing, VLANs, and advanced network management.

Management and Reliability: Managed switches include features like VSW virtualization, link aggregation, dual power supply redundancy, and CPU protection policies to maintain network stability and security. They often support centralized management platforms for monitoring, configuration, and rapid deployment.

Use Cases: These switches are ideal for enterprise networks, campus networks, and data centers, where high port density, fiber uplinks, and PoE are required. They allow for scalable network expansion and reliable connectivity for both short-range and long-distance connections.

Example Models

- Ruijie RG-S5310-48SFP4XS-E: 48 GE ports, 4 SFP+ uplinks, Layer 3 managed, supports VSW virtualization and advanced security policies.
- Ruijie RG-CS85-48SFP4XS-D: 48 x 1GE SFP ports, 4 x 10G uplinks, dual Flash chips for boot redundancy, power module failover, and dual-stack IPv4/IPv6 support.
- MikroTik CRS354-48P-4S+2Q+RM: 48 x 1G RJ45 ports with PoE, 4 x 10G SFP+ ports, 2 x 40G QSFP+ ports, 336 Gbps switching capacity, and preinstalled RouterOS/Swit...

Article Content

Used Aruba 2930F 48-Port Gigabit Ethernet & 4-Port 1Gb SFP

This is a technician tested, working, used, clean, Aruba2930F 48-Port Gigabit Ethernet & 4-Port 1Gb SFP Managed Network Switch. The unit you receive may not be the exact unit pictured but will be in

NEW Cisco C9200L-48T-4X-A 48x 1GB RJ45 4x 10GB SFP+ Switch

The NEW Cisco C9200L-48T-4X-A is a high-performance switch for small to medium-sized businesses. It offers flexible connectivity options for your network devices with 48x 1GB RJ45 ports and 4x 10GB

SWITCH POE S3228-24GT-375 24-PORT + 2X UPLINK + 2X SFP

A 28-port desktop switch with 24 10/100/1000 Mbps PoE ports, 2 RJ-45 uplink ports and 2 SFP ports, offering 56 Gbps switching capacity, 41.66 Mpps packet forwarding rate, 4 Mbit buffer and 8K MAC

48 Port Switches — Streamline Your Network

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

RG-NBS5200-48GT4XS-UP, 48-port Gigabit Layer 3

RG-NBS5200-48GT4XS-UP, 48-port Gigabit Layer 3 PoE Switch, 4 SFP+ Uplink Enterprise, Hospitality, Factory, Education, Retails etc.

Fortinet FortiSwitch 148F POE 48-Port Managed Switch, 24-Port

4-8 Days Delivery Globally We offer express delivery worldwide for Fortinet FortiSwitch 148F POE 48-Port Managed Switch, 24-Port PoE+, 48x Gigabit RJ45 + 4x 10G SFP+, 370W PoE Budget, Layer 2

RG-S5310-48SFP4XS-E, 48-Port GE Optical Layer 3

Full-gigabit access switch for large-sized enterprise and campus LANs, with 4 x 1GE/10GE SFP+ uplink ports for high-speed data transmission 48 x 1GE SPF

TP-Link Omada SG3452P L2 Managed Switch 48-Port Gigabit PoE+ 4x SFP ...

Shop for TP-Link Omada SG3452P L2 Managed Switch 48-Port Gigabit PoE+ 4x SFP (SG3452P) Switches. Starting from £523.99.

Cisco Catalyst 1300-48FP-4X Managed Switch, 48 Port GE, Full PoE ...

SWITCH PORTS: 48 ports 10/100/1000 + 4x 10GE SFP+ (total PoE power budget: 740W, PoE, PoE+) SIMPLE: Intuitive Cisco Business mobile app, local web interface and Cisco Business Dashboard

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

The HPE Aruba Networking CX 8325 Switch Series is a campus core and aggregation switch and data center (ToR) solution with an innovative and

48-Port-Switch Test & Vergleich » Top 13 im Juni 2026

Entscheiden Sie sich für einen 48-Port-Switch mit mindestens vier SFP-Ports aus unserem Vergleich, wenn Sie größere Distanzen überwinden möchten als es per

HPE Aruba CX 6300M 48-Port 1G SFP Switch | S4P43A

The HPE Aruba S4P43A CX 6300M is a 48p SFP 1G 2p SFP56 50G 2p SFP28 25G MACsec Switch.

Used Ubiquiti UniFi Switch 48 500W US-48-500W 48-Port Gigabit

The Ubiquiti UniFi Switch 48 500W is a fully managed 48-port Gigabit Ethernet switch with SFP+ interface. It features a maximum data transfer rate of 10 Gbps and a compact rack-mountable form

Best 10Gb Switch for SMB in 2025: Unlock Next-Gen Network

What Is a 10Gb Switch? A 10 Gigabit Ethernet switch is a network device that connects multiple endpoints at 10 Gbps speeds, enabling ultra-fast data exchange within local area networks.

48 Port Gigabit SFP Line Card with 4x10GE SFP+ Uplink QoS

48 Port Gigabit SFP Line Card with 4x10GE SFP+ Uplink QoS & SNMP 96Gbps Capacity for 9400 Series Enterprise Switch Module JumSoft established in 2018, based in China Optics Valley. Backed

MikroTik · CRS354-48P-4S+2Q+RM

This powerful switch has 48 x 1G RJ45 ports and 4 x 10G SFP+ ports. There are also 2 x 40G QSFP+ ports for extremely fast fiber connections or linking with

HPE SN6720C SFP+ FC Switch 64Gb 48 Ports Service - TRINCOS

HPE SN6720C SFP+ FC Switch with 64Gb bandwidth and 48 ports. 2-Year Tech Care Basic service for optimal network performance. Order today.

Fortinet FortiSwitch 248E-FPOE 48-Port Gigabit PoE+ Managed Switch

Features 48 Gigabit Ethernet PoE+ ports and 4 Gigabit SFP uplink ports for high-density network deployments Delivers a substantial 740W PoE+ power budget to support IP phones, wireless access

Used Dell S4048-ON 48 Port 10Gb Ethernet Switch L3 SFP+ QSFP+ ...

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Huawei S310-48P4X

Huawei S310-48P4X is a managed and stackable L3 PoE switch, which is equipped with 48 Gbit Ethernet ports with 802.3af/at support and 4 SFP+ slots. It supports

48-Port Gigabit SFP+ 4-Port 10G SFP+ L3 Managed

The switch is 48-Port Gigabit SFP+ 4-Port 10G SFP+ L3 Managed Ethernet Switch. It is full fiber stackable routing switch with fixed, built-in 10GbE uplink ports. The

48-Port Gigabit Smart Switch w/optional Remote/Cloud

The GS752TXV3 is a 48-port Gigabit Smart Switch with 4 SFP+ uplink ports, designed for converged networks big or small. Optional remote and cloud

Switch, 48-Port, Fast Ethernet, SFP+

Switch, 48-Port, Fast Ethernet, SFP+ Netzwerk-Switches von NETGEAR - Schnelle Lieferung günstige Preise Für Gewerbe und Privat Jetzt online bei reichelt elektronik bestellen!

Switch, 48-Port, Fast Ethernet, PoE++, SFP+

48-Port Gigabit PoE+ und PoE++ Smart Switch mit optionalem Remote/Cloud Management und 4 SFP+ Ports (640W) Standalone-Smart-Switch für konvergente Netzwerke, ob groß oder klein.

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