

24-port optical switch with 8-port electrical ports



Article Overview

Several managed switches offer 24 optical SFP ports combined with 8 electrical RJ45 ports, suitable for enterprise and data center networks.

Recommended Models

1. QSFPTEK S5300-24S8T6X

- Ports: 24x 1G SFP, 8x 1G RJ45, 6x 10G SFP+ uplinks
- Switching Capacity: 184 Gbps, Forwarding Rate: 138 Mpps
- Management: CLI, Web, Telnet, SSH, SNMP
- Features: Layer 3 routing, VLAN, ACL, QoS, stacking up to 8 units, 1+1 redundant hot-swappable power supply, dual fans for cooling

• Applications: Campus networks, SMBs, enterprise aggregation layers 2. Ruijie RG-S5760C-24SFP/8GT8XS-X

- Ports: 24x 1GE SFP (with 8 combo ports), 8x 1GE/10GE SFP+ uplinks
- Switching Capacity: 826 Gbps, Packet Forwarding Rate: 614 Mpps
- Management: CLI, Web, Telnet, SNMP, USB log backup
- Features: Layer 3 routing, VSU virtualization, hardware redundancy, millisecond failover, IPv4/IPv6 support, VLAN, CPP/NFPP security

• Applications: Core or aggregation switch for small to medium campus networks 3. Wayos WS5834GXF

- Ports: 24x 10/100/1000 SFP, 8x 10/100/1000 electrical/optical combo, 4x 10G SFP+, 1 console port...

Article Content

Mar 06, 2026

24 Port Gigabit Full Managed POE Switch

24 Gigabit Poe electrical ports and 4 Gigabit combo ports. Support static routing, policy routing, rip, OSPF and other three-layer

Nov 19, 2025

ET1D2S24SX2S-24-Port 10GE SFP+ Interface and 8-Port GE SFP

Provides twenty-four 10GE optical ports and eight GE optical ports for data transmission and switching. Performs concurrent data

Feb 03, 2026

Campus Switches RG-SF2920-8GT2MG2XS-P 8-Port GE All-Optical

RG-SF2920-8GT2MG2XS-P 8-Port GE All-Optical PoE Switch, 2 × 5G Electrical Ports (Backward Compatible) Various port

Jul 01, 2026

Cisco SRW224P 24-Port 10/100 + 2-Port Gigabit Switch: WebView/PoE

The Cisco ® SRW224P 24-Port 10/100 + 2-Port Gigabit Switch (Figure 1) offers a highly secure way to expand your

Nov 24, 2025

24 Port Switches Ideal for Offices and Enterprises

From workstations to VoIP phones, NETGEAR's 24-port switches keep every device connected. Order today to expand your

Apr 26, 2026

Campus Switches RG-S5760C-24SFP/8GT8XS-X 24-Port GE Optical

Aggregation switch for small and medium-sized campus networks, with 8 x 1GE/10GE SFP+ uplink ports for high-speed data

Jan 01, 2026

UOTEK UT-6406GM serial 4 Electrical Ports + 2 Optical

UT-6406GM series is a high-performance, cost-effective full-gigabit managed industrial Ethernet switch. In

May 25, 2026

Gigabit Ethernet Fiber Switch

The Baudcom full telecom grade gigabit ethernet fiber switch has 8 port 1000Base-X optical and 2 port

Dec 29, 2025

24-Port Gigabit Ethernet L3 Stackable Fiber Switch with 8x 1G

24-Port Gigabit L3 Aggregation Ethernet Managed Fiber Optic Switch, 24x GE SFP Ports, 8x GE RJ45 with 6x 10GE SFP+ Uplinks,

Jan 19, 2026

24 x 10G SFP + 4 x 100G QSFP28 Optical L3 Manage

This switch features a modular power supply design for a high availability architecture. The hot-swappable

Feb 27, 2026

MikroTik · CRS328-24P-4S+RM

CRS328-24P-4S+RM is a 28 independent port switch, it has 24 Gigabit Ethernet ports, which offer different

Apr 19, 2026

Campus Switches RG-S5760C-24SFP/8GT8XS-X 24-Port GE Optical

RG-S5760C-24SFP/8GT8XS-X 24-Port Layer 3 Enterprise-Class Core or Aggregation Switch (with Eight Combo Ports), 8-Port 10GE

Jul 19, 2026

PoE Switches | 8, 16 & 24 Port | 4Cabling

Shop PoE switches for CCTV, wireless access points and VoIP. Compare PoE+, port counts and power budgets with fast delivery

Apr 30, 2026

Optical Switches: Singlemode/Multimode Fiber Switch

Lfiber's fiber optic switch is available from 4 to 256 ports/channels (typically 128/64/32/24/16/8/4 port). The port count is customizable

Dec 24, 2025

TP-Link 24-Port 10/100Mbps + 4-Port Gigabit Smart PoE+ Switch

Buy TP-Link 24-Port 10/100Mbps + 4-Port Gigabit Smart PoE+ Switch - 24 Ports - Manageable - 2 Layer Supported - 2 SFP Slots -

Dec 20, 2025

Fiber Optic Network Switches

VERSITRON manufactures a wide range of fiber optic switches that provide links for your 10Base, 100Base, 1000Base Gigabit, and

Dec 01, 2025

Siemens 6GK50080GA001AB2 Ethernet Switch, 8 Port, Unmanaged, 24

The unmanaged Industrial Ethernet switches of the SCALANCE XB-000 line allow cost-effective solutions for setting up small,

Jun 30, 2026

CloudEngine S5732-H Series Hybrid Optical-Electrical Switches

CloudEngine S5732-H Series Hybrid Optical-Electrical Switches CloudEngine S5732-H series hybrid optical-electrical switches are

Mar 02, 2026

8 Port Fiber Switch 10/100/1000M RJ45 and 2-port

Our 8-port fiber switch offers stable performance and excellent quality. It is ideal for a small optical ethernet

Feb 16, 2026

Fiber Optic Switches | Advanced Testing Equipment

The GAOtek 24-Port Gigabit Optical Fiber Switch features 24 SFP ports, 92 Gbps switching capacity, 480 Gbps stack bandwidth,

Aug 10, 2025

24-Port Fiber Optic SFP Managed Switch with 10G Uplink

24 port Fiber Optic SFP Managed Switch allows you finish fiber connectivity that is with different bandwidth requirements conveniently

Jan 14, 2026

All-Optical 24-Port SFP Network Switch Layer3 Managed network switch

TOP-S3230-28SX is totally optical switch with 24-port Gigabit SFP Layer3 managed network switch TOP-S3230-28SX, features

Mar 04, 2026

8 ports optical fiber switch

Various 8 ports optical fiber switch kinds, including single- and multi-mode fibers, serve distinct purposes. Because of their low

May 22, 2026

2 Optical 8 Electrical Gigabit Industrial Ethernet Switch

Description BL168G industrial Ethernet switch features 8 Gigabit electrical ports (10/100/1000 Mbps) and 2 Gigabit fiber optic ports

Mar 24, 2026

Comnet CNGE24MSS2-OB Industrial 24 Port All Gigabit Managed

The Comnet CNGE24MSS2-OB is a Managed Ethernet Switch with sixteen 10/100/1000 Mbps TX ports and eight 100/1000 Mbps

Mar 10, 2026

Managed Din-Rail 8 Port Gigabit Ethernet + 4-Port Gigabit Optical

This industrial switch adopts industrial din-rail type. 8 GE electric ports+4 GE optical ports switch is a new generation of multi-service

May 20, 2026

10 Gb Gigabit Switches | NETGEAR

Optimize your network with NETGEAR 10 Gb switches. Pick from unmanaged or smart/fully managed for VLAN, QoS, and IGMP

Contact Us

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