

48-port optical network switch



Overview

Deployed as a top-of-rack (ToR) access switch, it supports fiber-optic connectivity for multiple servers in data centers. This configuration meets the low-latency transmission requirements of servers and storage devices, ensuring efficient data exchange and business continuity. AXIS D8248 Managed PoE++ Switch is made for the surveillance industry and a perfect complement to Axis. DS-3E2500-HI series supports the combination of "Ethernet port + optical port" to meet networking requirements of various scenarios, which is convenient for users to build a flexible network. The CEN-SWPOE-48-ULTRA is a 48 port managed Ethernet switch that provides PoE++ from 40 of its ports. The eight 10 Gigabit Base-X SFP+ ports enable use of transceiver. Find the perfect network switch tailored to your needs, whether you require a compact 5-port option for small setups or a high-capacity 48-port switch for enterprise networks. Filter to find the right. The VSU connects to peripherals through an aggregate link, realizing service switching in milliseconds upon a failure.



Article Content

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 models and streamline your setup now.

DS-3E2552-HI-48T4F

DS-3E2500-HI series supports the combination of "Ethernet port + optical port" to meet networking requirements of various scenarios, which is convenient for users to build a flexible network.

48-Port L2 Managed Gigabit Fiber Switch, 44x 100/1000

Product information for 48-Port L2 Managed Gigabit Fiber Switch, 44x 100/1000 SFP, 4x Combo RJ45/SFP 44x 100/1000Mbps SFP Slots 4x 100/1000Mbps

AXIS D8248 Managed PoE++ Switch

This 48 port network switch is optimized for surveillance solutions. With a unique web graphic user interface, it offers a topology for easy overview and

Hikvision DS-3E1552P-SI 48 Port Gigabit Smart 30W

The Hikvision DS-3E1552P-SI is a 48-port, managed desktop PoE (Power over Ethernet) switch provides power and data over a single Ethernet cable via 48

All-Optical 48-Port SFP Network Switch Layer3 Managed network switch

Deployed as a top-of-rack (ToR) access switch, it supports fiber-optic connectivity for multiple servers in data centers. This configuration meets the low-latency transmission requirements of servers and

48 Port Switches | Lanmus | Your Global Partner for

Find the perfect network switch tailored to your needs, whether you require a compact 5-port option for small setups or a high-capacity 48-port switch for

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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 help you find the right one for your network setup.

Cisco Catalyst C1000-48FP Ethernet Switch

Managed switch provides a reliable foundation for your network Supports cost-efficient twisted pair cables for high-speed data transfer up to 100 meters Rack

QFX5100 Series 10/25/40/100GbE Switches

The QFX5100 Series are access & top-of-rack 10/25/40/100GbE switches, optimized for application delivery & virtualized data centers.

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48 port SFP+ switch | 40G QSFP Optical Fiber ethernet

48-Port SFP+ Switch with 40G QSFP & SFP+ Ports - High-density 48 port ethernet switch offering 2.5G/10G/40G connectivity, enterprise-grade security, and energy

Gigabit Ethernet Fiber Optic Switch with 48 Ports & PoE

High-capacity fiber optic switch with 48 ports, PoE support, and 336 Gbps switch capacity for efficient network access and management.

48 Port PoE Network Switches

48 port PoE network switches provide a reliable solution for managing multiple devices across your network with efficiency and ease. Ideal for businesses, educational institutions, and large-scale

Switch 48 PoE

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

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48 Port Fiber Optic Switch

Find 48 Port Fiber Optic Switch related suppliers, manufacturers, products and specifications on GlobalSpec - a trusted source of 48 Port Fiber Optic Switch information.

48 ports network switch, 48 ports ethernet switch

Find your 48 ports network switch easily amongst the 74 products from the leading brands (MOXA, Teldat, PLANET, ...) on DirectIndustry, the industry specialist for

Marvell Technology, Inc. | Essential technology, done right

Marvell designs custom silicon tailored for any application and offers the industry's most comprehensive portfolio of interconnects and network switch products.

Network Optical Switch Module Series 6000

The Polatis Series 6000 48xCC all-optical network switch module is a compact, high-performance and ultra-low power fully non-blocking all-optical 48 port “any-to-any” matrix switch module.

CEN-SWPOE-48-ULTRA [Crestron Electronics, Inc.]

The CEN-SWPOE-48-ULTRA is a 48 port managed Ethernet switch that provides PoE++ from 40 of its ports. The eight 10 Gigabit Base-X SFP+ ports enable use of transceiver modules to connect to a

48-Port L2 Managed Gigabit Fiber Switch, 44x 100/1000

Ensure proper earthing to avoid electric shocks. Avoid overloading as this can lead to overheating and short circuits. Check that the housing is undamaged and that

Network Switch

HIKVISION Network Switch - Layer 2+ - Equipped with 48 Gigabit RJ45 ports + 4 gigabit fiber optic ports - 104Gbps switching - Forward Rate 77.38Mbps

FS S5800-48F4S 10GB SFP Switch for Data Center

Equipped with high level of hardware and software design, FS S5800-48F4S 48-port SFP Ethernet switch is the best fit for high-compatibility and

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

Multiple physical switches can be virtualized into one logical unit to simplify network configuration and architecture, eliminating loops, and improving reliability.

The Ultimate Guide to Choosing a 48-Port Gigabit

The lifeblood of an efficient network infrastructure in today's dynamic digital world is large-scale data transmission. In a growing enterprise or data

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