

Gigabit PoE switch with 10G optical port



Article Overview

Switches combining standard Gigabit ports with 10GE optical uplinks are available from vendors like Cisco, TP-Link, and NETGEAR, offering high-speed connectivity for servers, NAS, and high-performance networks.

Key Options

1. Cisco Catalyst 4948

- Ports: 48 × 10/100/1000BASE-T Gigabit ports, 2 × 10GE X2 optical ports for uplinks.
- Features: Layer 2-4 switching, low-latency wire-speed performance, 136 Gbps switching fabric, 102 million packets per second forwarding rate.
- Management: Fully managed with QoS, security, and TCAM-based intelligent services.
- Use Case: Ideal for server aggregation, data centers, and enterprise networks requiring high reliability and redundancy .

2. TP-Link TL-SX1008

- Ports: 8 × 10G ports (auto-negotiation 100Mbps/1G/2.5G/5G/10G).
- Features: 160 Gbps switching capacity, low-latency connections, fan speed adjustment for quiet operation.
- Management: Unmanaged, plug-and-play, suitable for home offices, small businesses, or gaming setups.
- Use Case: Connects 10G NAS, servers, WiFi 6 APs, and supports 8K video streaming

Article Content

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NETGEAR 10-Port PoE 10G Multi-Gigabit Smart Switch (MS510TXPP

Smart software with easy-to-use interface offers managed control for secure setup, access, and SNMP (NMS 300) management.

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Campus Switches RG-SF2920-16GT2SFP-P 16-Port GE All-Optical

RG-SF2920-16GT2SFP-P 16-Port GE All-Optical PoE Switch, 2 × Gigabit Uplink Optical Ports Various port combinations, rate

Oct 08, 2025

Everything You Need to Know About a 10-Port Gigabit Ethernet Switch

Explore the features of a 10-port gigabit Ethernet switch, including RJ45 and SFP ports, PoE capabilities, and uplink

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10 Gigabit Ethernet Switches

10 Gigabit ethernet switches offer the high-speed connectivity and reliable performance essential for modern networks. Designed to

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Cisco SG250X-24P Gigabit-PoE

Cisco SG250X-24P Gigabit-PoE- und 10-Gigabit-Ethernet-Smart Switch mit je 24 und 4 Ports (2 x

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TRENDnet 5-Port Gigabit PoE+ Switch, 32W PoE Power Budget, 10Gbps Switching Capacity, IEEE 802.1p QoS, DSCP Pass

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TRENDnet 5-Port Gigabit PoE+ Switch, 31 W PoE Budget, 10 Gbps Switching Capacity, Data & Power Through Ethernet To PoE

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NETGEAR 10-Port Gigabit/10G Ethernet Plus Switch (GS110EMX)

Product Description The NETGEAR GS110EMX Smart Managed Plus Switch is designed for desktop or rackmount and features 8

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24-Port Gigabit Smart PoE+ Switch with 4 Combo SFP Slots

The TL-SG2424P provides 24 10/100/1000Mbps ports that supports 802.3at/af-compliant PoE, with a total PoE power supply up to

Aug 09, 2025

PoE+ Ethernet Switch, IEEE802.3af/at, Up to 30W, Base-T, Desktop

[6 Ports 2.5G PoE+ Power 65W and 2 Port 10G SFP+ Ethernet Switches] Support IEEE 802.3af/at PoE power supply. The whole

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Switch Pro XG 10 PoE

1U, professional-grade 10-port, Layer 3 Etherlighting™ PoE+++ switch with (10) 10 GbE and (2) 10G SFP+ ports.

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24-Port Gigabit Ethernet PoE+ Switch with Four 10G

Robust 24-Port 370 W PoE+ Switch with 4 x 10G Uplinks - the new backbone for your video surveillance

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Diese Modelle sind besonders gelungen Das sehr beliebte TRENDnet 28-Port Switch ist eines der wenigen Modelle, die Deinen

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Amazon : 10gb Poe Switch

10-Port 10Gb Unmanaged PoE Ethernet Switch with 8*2.5G Base-T PoE Ports, 2*10G RJ45 Ports. 80Gbps Switching Capacity,

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TL-SX1008 | 8-Port 10G Desktop/Rackmount Switch

As the flagship 10G product, TL-SX1008 is an 8-port 10G desktop/rackmount switch, providing up to 160

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The Ultimate Cheap 10GbE Switch Buyers Guide

The STH 10GbE Switch Buyer's Guide is the resource to see all of the cheap 10GbE switches

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Gigabit Stackable Smart Managed Switch with 10G Uplinks

Industry Standard CLI with 10G SFP+ stacking The D-Link DGS-1510 Series is the latest generation of Smart Managed switches with

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Switches bis 10G PoE

Diese Kategorie bietet Switches unterschiedlicher Ausführungen mit einer maximalen Datenrate von 10G,

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10 Gb Gigabit Switches | NETGEAR

The NETGEAR XS708T is a powerful Smart Switch that comes with 8 ports of 10-Gigabit Copper

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10 Port 2.5Gb Unmanaged PoE Switch with 8*2.5G

About this item □□2.5G PoE High Performance: The 2.5G unmanaged poe switch includes

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10 Gigabit SFP Switches | 10 Gig SFP Switch | 10Gbps Switch

VERSITRON's 10 Gig SFP Switches feature 4x 1G/10G SFP/SFP+ ports, providing high-speed fiber connectivity ideal for large

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NETGEAR MS510TXPP 10 Port 10gb Switch | Multi-Gigabit LAN PoE

NETGEAR MS510TXPP 10 Port 10gb Switch | Multi-Gigabit LAN PoE Switch Smart (Managed mit 8X PoE+ 180W, 1x 10G-SFP+,

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Eight 1G Ethernet ports and two SFP+ ports for 10G fiber connectivity. Portable, powerful and extremely

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10 Port 2.5Gb Unmanaged Ethernet Switch with 8* 2.5G Base-T

About this item ☐☐8*2.5G Ultra-Fast Network Speed: the network switch includes 8*100/1000/2500Mbps RJ45 Ethernet ports, 2*10G

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Switch Pro XG 10 PoE

Faster replacement and priority support, covered for 5 years. 1U, professional-grade 10-port, Layer 3 Etherlighting™ PoE+++ switch

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