

Gigabit Aggregation Switch with 4 Fiber Ports



Article Overview

Several managed Gigabit switches with 4 fiber ports are available, including the Lantronix SM24DP4XA, TP-Link SG3428XF, and WS9328GX, all suitable for fiber aggregation and high-speed uplinks.

Recommended Switch Options

1. Lantronix SM24DP4XA

- Ports: 20 × 100/1000Base-X SFP, 4 × 100/1000Base SFP/RJ-45 combo, 4 × 1G/10G SFP+ aggregation ports
- Switching Capacity: 128 Gbps
- Features: Layer 2 managed, supports IGMP snooping, GVRP, LLDP, jumbo frames up to 4776 bytes, 8 egress queues per port for QoS, strict priority and WRR
- Power & Environment: Operates at -20°C to 60°C, supports 100–240V single input or 24/48V dual input
- Use Case: Ideal for fiber aggregation in enterprise or campus networks

2. TP-Link SG3428XF Omada

- Ports: 20 × Gigabit SFP, 4 × Gigabit SFP/RJ45 combo, 4 × 10G SFP+ uplinks
- Switching Features: L2+ managed, static routing, enterprise-level QoS, advanced security, IP-MAC-Port Binding, ACL, OAM support
- Management: Centralized cloud management via Omada SDN, Zero-Touch Provisioning, CLI, SNMP, dual image for redundancy
- Use Case: Suitable for enterprise, campus, or ISP networks requiring high-speed u...

Article Content

TL-SG3428XF | JetStream 24-Port SFP L2+ Managed

Full Fiber Switch with Lightning-Fast 10G Build and expand your lightning-fast network with TP-Link TL

What is a gigabit switch?

Types of gigabit switches In addition to the differentiators of speed rating and number of ports, there are several other gigabit switch

Lantronix SM24DP4XA Managed Gigabit Ethernet Fiber

This switch is a next generation Layer 2 managed switch with 128Gbps switching capacity. It provides up

FortiSwitch Datasheet

The FortiSwitch-248B-DPS is a high performance 10/100/1000 Ethernet switch with quad dual-speed 1/10 SFP+ fiber uplinks ports,

Unmanaged Network Switches | Unmanaged Gigabit Switches

Unmanaged switches provide you with a cost-effective solution while still allowing your fiber and Ethernet devices to communicate

SM24DP4XA | Network Switches | Lantronix

This switch is a next generation Layer 2 managed switch with 128Gbps switching capacity. It provides up

Fully Managed M4250 XSM4216F – 10G SFP+ Fiber AV Switch

The XSM4216F is a fully managed 10G SFP+ fiber switch engineered for AV over IP with rear-facing ports for clean AV rack

UBIQUITI UniF Aggregation Switch Pro, 28-Port 10G SFP+ & 4

UniFi Pro Aggregation Switch The Switch Pro Aggregation is a fully managed, Layer 3 switch with (28) 10G SFP+ ports and (4) 25G

DH-PFS5936-24GF8GT4XF

System Overview DH-PFS5936-24GF8GT4XF is an optical fiber aggregation switch with 24 fiber ports, and located in central

4 port switch gigabit | Newegg

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

Ubiquiti Networks US-16-XG 10G 16-Port Managed Aggregation

10G Aggregation Switch for Enterprise Networks Build and expand your network with Ubiquiti Networks UniFi Switch 16 XG, part of

Ubiquiti USW-Pro-Aggregation L3 Rackmount Switch – 28 SFP+ 10Gbps, 4 ...

Buy Ubiquiti USW-Pro-Aggregation L3 rackmount switch with 28 SFP+ 10Gbps ports, 4 SFP28 25Gbps, 760Gbps, touch screen,

Gigabit 16-port L2+ managed Ethernet switch-Aggregation/Core switch

L2+ managed Ethernet fiber switch with 8*10/100/1000M RJ45 ports and 8*100/1000M uplink SFP fiber ports. It built-in power supply

24-port Gigabit 4 optical ports Gigabit Layer 3 managed switch static ...

WS3028GM Layer 3 Gigabit Managed Switch supports 24 Gigabit Ethernet ports, 4 Gigabit SFP optical ports and 1 management

GTL-2872 KILBY 28-Port L3 Lite Managed Gigabit Fiber

It offers 20 Gigabit Ethernet ports, 4 Gigabit SFP/RJ45 combo ports, and four 10G SFP+ uplinks for high

Ethernet Aggregation Switch with 48 GE Ports & 216 Gbps Capacity ...

Next-gen 48-port gigabit Ethernet switch with 216 Gbps capacity, Layer 3 support, and dual power for high reliability.

TP-Link SG3428XF Omada Aggregation 24-Port SFP

Gigabit Fiber Speeds: 20 gigabit SFP ports and 4 gigabit SFP/RJ45 Combo ports offer high-speed and

28-port Stackable Gigabit Switch including 4 10GbE

When stacking in a linear typology, the remaining unused SFP+ ports in the stacking port pair of the top

TL-SG3428XF | JetStream 24-Port SFP L2+ Managed

Build and expand your lightning-fast network with TP-Link TL-SG3428XF—a fully managed switch with 20x

DS-3E1524-SI-16F8T 24 Port Aggregation Switch

DS-3E1524-SI-16F8T 24 Port Aggregation Switch n, featuring easy management and maintenance. You can easily deploy, monitor,

4 port gigabit switch | Newegg

TP-Link 24-Port 10/100Mbps + 4-Port Gigabit Smart PoE+ Switch - 24 Ports - Manageable - 2 Layer Supported - 2 SFP Slots - 18.80

24-port Gigabit 4*10G SFP+ optical ports Layer 3 managed switch link ...

Based on Advanced security features and advanced quality of service (QoS), it can be used as a core distribution or access layer

Aggregation Switch | 10G Fiber Backbone | Omada Store

It is designed to aggregate your fiber-based access switches, featuring 20 Gigabit SFP slots, 4 Gigabit

Fiber Switch ECS5512F: Cloud Managed 12-Port 10Gig | EnGenius

12-Port Fiber Aggregate Switch The EnGenius ECS5512F enterprise cloud-managed switch delivers high-performance fiber

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

UTP5650GS-L3 is a 48-Port Gigabit SFP+ 4-Port 10G SFP+ L3 Managed Ethernet Switch. It is a full fiber stackable routing switch

GWN7830 / GWN7831 / GWN7832 | Grandstream Networks

The GWN7830 series are Layer 3 aggregation switches that allow enterprises to build scalable, secure, high performance and smart

Contact Us

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