



**Adam Tas Corridor Energy**

# **Layer 3 Fiber Optic 10 Gigabit Core Switch**





## Overview

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The L3-10XGF12 series supports flexible gigabit access and scalability of high-density 10G ports. All models provide fixed 10G fiber ports, With high switching capacity, the L3-10XGF12 support wire-speed L2/L3 forwarding and high routing performance for IPv4 and IPv6 protocols. The hot-swappable design means that fans and power supplies can be replaced without affecting switch operation. A compact 1U 400G switch built for AI clusters, storage fabrics, and high-speed aggregation, featuring four 400G QSFP56-DD ports, dual 10 Gigabit Ethernet, and RouterOS v7. PLANET XGS3-24242 is a Layer 3 Stackable Managed Gigabit Switch that provides high-density performance, Layer 3 static routing, RIP (Routing Information Protocol) and OSPF (Open Shortest Path First) with 10Gbps uplink and multiple SFP fiber interfaces delivered in a rugged, strong case. N5860-48SC is a high density switch in a compact 1U form factor with full line rate 48 1/10GbE and 8 40/100GbE ports. Support comprehensive Layer 3 features with advanced L3 routing protocols support including OSPF, BGP, RIP, QoS, DHCP, etc.



## Layer 3 Fiber Optic 10 Gigabit Core Switch

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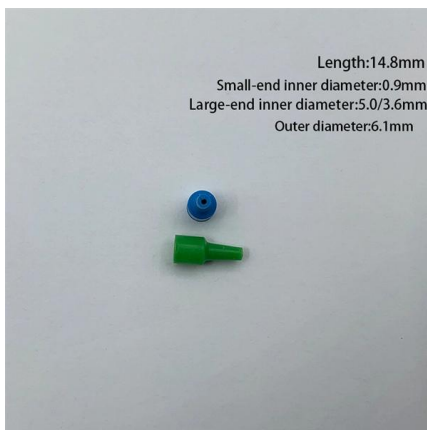
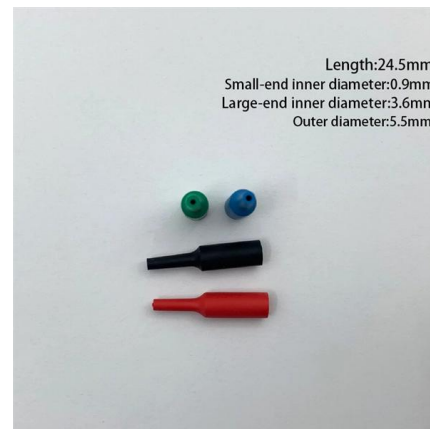


### InfiniBand

Physical interconnection InfiniBand switch with CX4/SFF-8470 connectors In addition to a board form factor connection, it can use both active and passive copper (up

### L3-10XGF12: Layer 3 12-port 10G Managed Full Fiber

The 10 Gigabit Ethernet connectivity of L3-10XGF12 is accomplished via a hot-pluggable 10 Gigabit SFP+ transceiver which supports distance up to 300 meters



### Cisco Switch Selector

These entry-level, noiseless Gigabit Ethernet switches provide enterprise-class Layer 2 switching with basic security, quality of service (QoS), Power over Ethernet

### FS S5860-20SQ?24??? ??????L3?????

The S5860-20SQ 24-port 10Gb Ethernet layer 3 switch features 20x 1G/10G downlinks, 4x 10G/25G SFP28 and 2x 40G QSFP+ (can be split

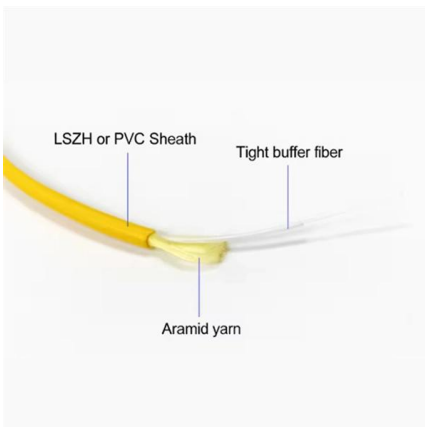


into 4x 10G



### **RG-S5310-48SFP4XS-E, 48-Port GE Optical Layer 3 Managed Access Switch**

Layer 3 Access Switch for 10G Uplink RG-S5310-48SFP4XS-E Full-gigabit access switch for large-sized enterprise and campus LANs, with 4 x 1GE/10GE SFP+ uplink ports for high-speed data



### **10 Gigabit SFP Switches**

10 Gigabit SFP switches are the perfect choice for enterprises, data centers, and high-performance applications, offering lightning-fast connectivity with fiber optic and copper options. Whether you



### **24-Port Layer 3 Stackable 10 Gigabit Fiber Managed Switch**

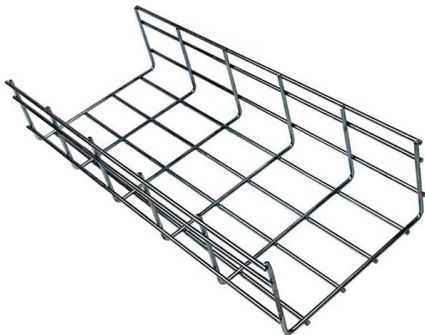
The DXS-3400 Series switches feature a modular fan and power supply design for a high availability architecture. The hot-swappable design means that fans and power supplies can be replaced without





## 10G uplink 24-port core routing switch-Aggregation/Core

L3 managed 10G uplink Ethernet core routing switch with 8\*10/100/1000M RJ45 ports and 12\*1/10G SFP+ fiber ports. Built-in 75W power supply and supports



## Fast, Gigabit, and 10 Gigbit Ethernet Switches with SFP+ Modules

Managed and unmanaged Layer 2 and Layer 3 fiber optic Ethernet switches. With 10G SFP+ fiber optic transceiver modules, they meet your highest bandwidth demand.

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O'Reilly & Associates, Inc. 103A Morris St.  
Sebastopol, CA United States



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

It is a full fiber stackable routing switch with fixed, built-in 10GbE uplink ports. The fully managed switch provides high availability, scalability, security, energy



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### 24-Port Layer 3 Stackable 10G Fiber Managed Switch

The DXS-3600 Series switches support several core components of Data Center Bridging (DCB) such as IEEE 802.1Qbb, IEEE 802.1Qaz, and IEEE 802.1Qau.

### Layer 3 Network Switches

Actelis' Layer 3 network switches are managed, hardened, and feature Gigabit switching capacity, static routing, RIP v1/v2, OSPF v2, and VRRP v2.



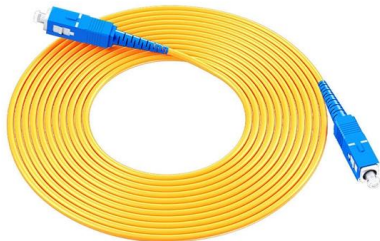


## InfiniBand

InfiniBand switch with CX4/SFF-8470 connectors. In addition to a board form factor connection, it can use both active and passive copper (up to 10 meters) and

## RB10-F2404M3-AC 10G All-Fiber 24 SFP+ Ports 4x

Switch supports multiple services like IPv6, MPLS, VPN and network security based on L2/L3/L4 wire-speed switching service. It supports hot firmware upgrade,



## 24-Port 10G Ethernet L3 Stackable Fiber Switch with

Explore QSFPTEK S7300-24X2C L3 10G Ethernet fiber optic switch! The 24 port

## Layer 3 Switches

Fiber optic connections support ultra-fast speeds, making them ideal for businesses that require high bandwidth for data-intensive applications such as cloud computing, video streaming, and VoIP



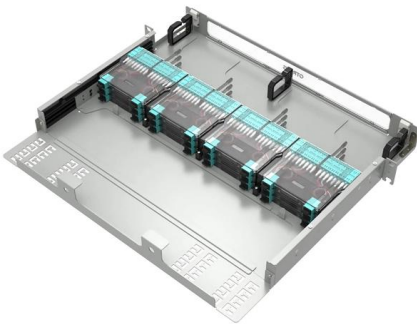
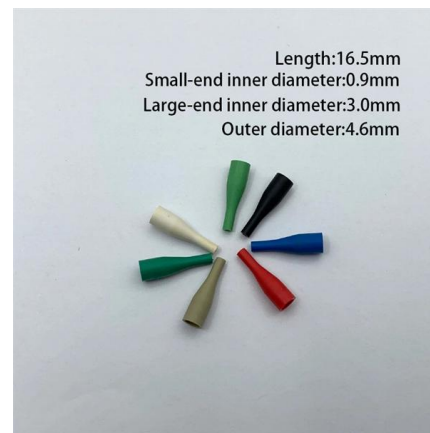


## 24-Port 10G Ethernet L3 Stackable Fiber Switch with

Explore QSFPTEK S7300-24X2C L3 10G Ethernet fiber optic switch! The 24 port 10G switch supports DHCP, BGP, RIP, OSPF, etc, ideal for high-performance

## FS 48-Port 10Gb Switch, L3 Stackable Data Center

This 48 port 10gb fiber switch is loaded with Broadcom TD3 chip and supports



## MikroTik - Switches

10 Gigabit fibre connectivity way over a 100 meters - for small offices or ISPs. Hardware offloaded VLAN-filtering and even some L3 routing on a budget! Take

## 24 Ports Gigabit Layer 3 Core Fiber Switches with 4

Explore the 24-Port Gigabit Layer 3 Core Fiber Switch, equipped with 4 Ports of 10G SFP for superior networking. Ideal for high-performance enterprise environments,



## Gigabit Ethernet

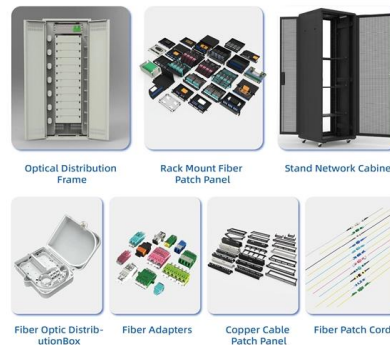
Gigabit Ethernet was the next iteration, increasing the speed to 1000 Mbit/s. The initial standard for Gigabit Ethernet was produced by the IEEE in June 1998 as



## Synchronous optical networking

Synchronous Optical Networking (SONET) and Synchronous Digital Hierarchy (SDH) are standardized protocols that transfer multiple digital bit streams synchronously over optical fiber using lasers or

### An Extensive Library of Self-Developed Products



## XGS3-24242

PLANET XGS3-24242 is a Layer 3 Stackable Managed Gigabit Switch that provides high-density performance, Layer 3 static routing, RIP (Routing Information



## **L3D-10XGF26-100GF: 28-Port L3 10G Fiber Core switch including**

The 10 Gigabit connectivity of L3D-10XGF26-100GF is accomplished via a hot-pluggable 10 Gigabit SFP+ transceiver which supports distance up to 300 meters over multimode fiber and 10 to 40km



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