

Huawei Fiber Optic Switch with 4 Ports



At Overview

The Huawei S5731S-L4T2S-RUA is a 4-port Gigabit fiber-ready switch ideal for compact network expansion. Key Specifications: Downlink Ports: 4 x 10/100/1000BASE-T ports for connecting workstations, PCs, or office devices. Uplink Ports: 2 x GE SFP ports for fiber-optic connections, plus 1 x GE port with an SC connector (TX1310 nm/RX1490 nm) for long-distance fiber backhaul. Power: AC-powered with an included 12V DC adapter; local plug options are available. Design: Fanless and whisper-quiet (0 dB), suitable for desk or office placement. Energy Efficiency: Ultra-low power consumption, part of Huawei's green energy design. Optical Module Compatibility: Supports Huawei e-SFP-GE-SX-MM850 and SFP-GE-LX-SM1310 modules for multimode or single-mode fiber connections. Installation Options: Wall-mount, desk-mount, or DIN rail installation with included brackets. Features and Benefits: Cost-Effective Gigabit Expansion: Provides dedicated Gigabit Ethernet ports without PoE, reducing cost for small office or remote unit deployments. Dual SFP Uplinks: Enables high-bandwidth, long-distance fiber connections to central switches, supporting ring or redundant topologies. Zero-Configuration Setup: Managed entirely by the central switch, eliminating the need for local IP configuration or complex CLI setup. Quiet Operation: Fanless design ensures silent operation, ideal for office environments. Fiber Connectivity Considerations: Use multimode fiber jumpers for multimode SFP modules and single-mode fiber jumpers for single-mode SFP modules. Ensure the fiber connector type matches the SFP interface (e.g., SC connector for SFP-GE-LX-SM1310) to maintain proper connectivity. Determine fiber length based on onsite cabling distance to optimize signal quality. This switch is particularly suitable for small office networks, remote units, or compact network expansions where fiber uplinks are required for high-speed connectivity, and a quiet, energy-efficient solution is preferred.

Article Content

Huawei S220-24P4X (98012376), 24 port gigabit PoE+ switch (400w)

It features 24 x 10/100/1000BASE-T ports, which support Power over Ethernet (PoE+ standard) and can connect devices at speeds of up to 1 Gigabit per second. It also has 4 x 10GE SFP+ ports, providing

Huawei 48-Port SFP Switch Buying Guide

The Huawei 48-port SFP switch market, particularly for models like the CloudEngine S5735-S48S4X and S5731-S, is transitioning toward high-performance, AI-driven networking. Current search results

Huawei S5735-S24P4X 24xGE PoE+ 4x10GE SFP

Huawei CloudEngine S5735-S is a series of standard gigabit access switches that provide 24–48 flexible all-GE downlink ports and four fixed 10 GE uplink ports.

Fiber Optic Hardware | Fiber Panels, Housings, Racks, and ...

Fiber Optic Hardware Corning has a wide variety of hardware solutions to choose from to fit your cabling needs. Choose from racks, panels, modules, splice trays, ethernet fiber switches and other

OceanStor SNS3664 FC Switch Fiber switch pn

OceanStor SNS3664 FC Switch is built for maximum flexibility, scalability, and ease of use. Organizations can scale from 24 to 64 ports with 48 SFP+ and 4 Q-Flex

Optical Module Troubleshooting

Optical Modules on the Local and Remote Devices Cannot Communicate Fault Description A switch is connected to a remote device through optical interfaces and optical fibers.

Verified Supplier Huawei 48 port Switch Layer 3 Managed Switch ...

Huawei 48 port switch S5735-I48pn4xe-a-v2, ideal for network expansion, supports 24 port Ethernet switch with low price starting from \$100. Available in bulk for wholesale.

Huawei S2352P-EI Replacement Guide for Enterprises

Learn about the end-of-life Huawei S2352P-EI switch, its specs and limitations, and how to migrate to modern CloudEngine S5735 alternatives with Gigabit, 10G uplinks, and active support.

The Ultimate Guide to SFP Modules (2026): Types, Speeds

What is an SFP? SFP (Small Form-factor Pluggable) is a compact, hot-pluggable network interface module used to connect network devices (switches, routers, firewalls) to fiber optic or copper cables.

Huawei Switch S310-24T4S 24*GE ports, 4*GE SFP

The Huawei Switch S310-24T4S is a high-performance network switch designed to meet the demands of medium to large enterprises. With 24*GE Ethernet ports

Cisco Command to Check SFP Module Details

They connect switches, routers, and servers through fiber-optic or copper links, ensuring reliable communication between infrastructure layers. For network engineers, knowing how to view and

Huawei S220-24T4X 24 Port Managed Switch

Buy original Huawei eKit S220-24T4X 24-Port Gigabit Web-Managed Switch in Myanmar. Features 4x 10GE SFP+ uplink ports & 128 Gbps fabric. Best price in Yangon.

Huawei SFP Module Price

Find huawei sfp module price and other fiber optic transceivers at our reliable supplier. High-quality, compatible, and affordable solutions for your network.

Network Switches | Huawei Enterprise

Huawei campus switches are ideal for building future-proof campus networks with simplified management, high reliability, and service intelligence, across

Amazon : Fiber Network Switch

Estink SFP Ethernet Fiber Optic Switch, 1000m Ethernet Fiber Optic Transceiver, 4 Optical Ports 2 Electrical Ports, 120km, with LED Indicator, Supports 9k Bytes Jumbo Frames

Best 48-Port Gigabit Switches with 90W PoE & Fanless Design

Compare high-performance 48-port gigabit switches supporting 90W PoE (802.3bt), Wi-Fi 7 readiness, and fanless rackmount designs. Includes verified suppliers and Cisco vs. Huawei benchmarks.

Custom Cable Assembly Manufacturing | Fibertronics, Inc.

Fibertronics, Inc. is an SBA certified woman-owned small business providing USA manufactured customized fiber optic and low voltage cable assemblies, and

Huawei S9306 Switch Guide: Specs, EOS Date & Modern Replacements

The Huawei Quidway S9306 is a mid-range chassis in the S9300 Terabit Routing Switch series, designed for multi-service convergence in enterprise and carrier networks. However, current market

Optical Module Solutions for Huawei S5700/S5720 Series Switches

This article summarizes several solutions for using optical modules with switches and common problems encountered during usage, along with specific solutions.

Contact Us

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