

Huawei 16-port access switch



AI Overview

Huawei offers several 16-port switches, including unmanaged and managed options, suitable for various networking needs in small to medium-sized businesses. Key Models

Huawei S110-16LP2SR:Type: Unmanaged switch. Ports: 16 Gigabit Ethernet ports (10/100/1000 Mbps) and 2 SFP uplink ports. Power over Ethernet (PoE): Supports PoE+ with a total budget of 124W, allowing it to power devices like IP cameras and access points. Features: Simple plug-and-play functionality with modes for basic network configuration, including Standard, Port Isolation, Uplink Aggregation, and Flow Control Disabling.

Huawei S1700-16G:Type: Unmanaged switch. Ports: 16 x 10/100/1000BASE-T ports, suitable for small to medium-sized enterprises, schools, and hotels. Installation: Plug-and-play with no special configuration needed, making it easy to set up and use.

Huawei S110-16LP2SR (Managed):Type: Managed switch designed for demanding network environments. Ports: 16 Gigabit Ethernet ports and 2 SFP+ uplink ports (10 Gbps). Advanced Features: Supports VLANs, QoS, port security, and monitoring network performance, making it suitable for larger organizations with high bandwidth demands.

ApplicationsIdeal for: Small to medium-sized businesses, educational institutions, and environments requiring reliable and fast network access. Use Cases: Connecting computers, printers, and network storage devices, as well as powering devices through PoE.

ConclusionHuawei's 16-port switches provide a range of options to meet different networking needs, from simple unmanaged switches to more advanced managed models with PoE capabilities. These switches are designed for ease of use, making them suitable for various applications in business and educational settings.

Article Content

S1700 Series Enterprise Switches

Huawei S1700 series switches are next-generation energy-saving Ethernet access switches designed for small and medium-sized enterprises, Internet cafés, hotels, and schools.

S1700 Series Enterprise Switches

The Huawei Quidway® S1700 enterprise switch (S1700) is a next-generation energy-saving Ethernet access switch. The S1700 uses high-performance hardware provides a rich array of features to help

Network Switches | Huawei Enterprise

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

Huawei Unmanaged 16 Ports Switch S110-16LP2SR

Huawei eKitEngine S110 series switches (S110 for short) are unmanaged switches designed for the distribution market outside China. The whole series adopts an all-new crystal-like appearance design

Best Ethernet Switches for Business (2025): Selection

Selecting the right Ethernet switch for your business network is critical to ensuring optimal performance, security, and scalability while avoiding costly

S1700 Series Switches

Huawei S1700 series switches are ideal for small to medium-sized businesses, Internet cafes, hotels, schools, and others. They are easy to install and maintain

Huawei Switch S110-16LP2SR, 16x10/100/1000BASE-T Ports S110

Discover the perfect balance between performance and practicality with the Huawei S110-16LP2SR, an adeptly crafted network switch designed to elevate your business connectivity without compromise.

Optical Access Architecture Reference Document: Huawei vs ZTE

switching capacity, per-slot bandwidth, PON port density, redundancy mechanisms, and environmental tolerances to establish a clear framework for strategic infrastructure investment.

Huawei AirEngine 9703-S-T Wireless Access Controller Datasheet

The AirEngine 9703-S-T is a high-specification wireless access controller (AC) for midsize and large enterprise campuses, enterprise branches, and school campuses.

Huawei S1700-16G Switch 16x Gigabit Ethernet AC 110-220V

Huawei 16-port switches incorporate advanced energy-saving technologies that intelligently reduce power consumption without compromising network performance. The switches

Huawei S5700-LI 24-port switch buying guide

The phrase "Huawei 24 port LI switch" primarily refers to Huawei's S5700-LI series of gigabit enterprise switches. In the 2026 market landscape, this product remains a cornerstone for energy-efficient

Huawei Ethernet Switch & Network Switches Solutions

Thunder link offers various models of Huawei Ethernet switches and network switches, including the S5720, S6720, S6730, CE6800 and CE12800, designed

Optical Access Architecture Reference Document: Huawei vs ZTE

ZTE ZXA10 C650 and C69E-15 OLT platforms similarly support redundant power supplies, main control and switching boards, uplink ports, and fans, with support for multiple uplink protection schemes and

Overcoming Network Bottlenecks: Enterprise Configuration Manual for ...

Core Architecture & PON Port Switching Logic To effectively troubleshoot, one must first understand the architecture. The Huawei OLT, particularly the MA5800 series, is a high-density distributed system.

Huawei 40G QSFP Switch Guide: CE6800 & CE12800 Specs

I have analyzed the Huawei 40G QSFP switch product line and current market trends. The findings show that while the industry is transitioning to 100G/400G, Huawei's CloudEngine (CE) series

Huawei eKit S110-16LP2SR — 16-Port PoE+ Gigabit

The Huawei eKit S110-16LP2SR is part of the Huawei eKitEngine S110 series, designed to provide simple, silent, and stable network access for SMB,

Huawei CX9 Price

The Best Huawei Products Price List Checking Tool ICT-Router, Switch, Optical Transmission & Access Network

IdeaHub Board 2 | Education Display | Huawei Enterprise

HUAWEI IdeaHub Board 2 education display integrates teaching hardware and a software ecosystem to provide a one-stop smart classroom solution. Discover it.

What Is the Default Username and Password for Cisco

Learn the default Cisco switch username and password. Discover which models use "cisco/cisco," why most have no defaults, and how to secure login access

Huawei eKit-S110-16LP2SR Switch

With 16 Gigabit Ethernet ports, this switch delivers reliable performance and high-speed data transfer making it an excellent choice for

Huawei AIR ENGINE Price

The Best Huawei Products Price List Checking Tool ICT-Router, Switch, Optical Transmission & Access Network

Huawei 400G QSFP Price

The Best Huawei Products Price List Checking Tool ICT-Router, Switch, Optical Transmission & Access Network

Huawei CloudEngine 8800 Switch Datasheet

Product Overview Huawei CloudEngine 8800 series switches are 100G Ethernet switches designed for data centers and high-end campus networks. The switches provide high-performance, high-density

Contact Us

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