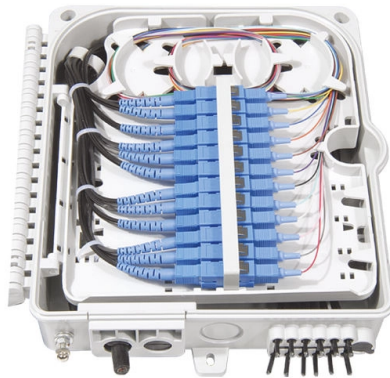


# Huawei Network Access Switch



## Article Overview

Huawei switches enable secure, flexible, and manageable network access through VLANs, ACLs, NAC, and policy-based controls.

### Overview of Huawei Switch Access Network

Huawei switches are designed to support campus and enterprise networks with high reliability, simplified management, and intelligent service capabilities . They provide Ethernet and CloudEngine data center switches that allow network scaling, automation, programmability, and real-time visibility, making them suitable for data centers, enterprise campuses, and private lines .

### Network Access Control (NAC)

Huawei implements Network Access Control (NAC) to manage user and device access. NAC ensures that a terminal can only access the network after authentication, and access permissions are enforced through policy control on the switch . Key features include:

- User access authentication: Verifies user credentials before granting network access.
- Policy control: Defines rules on switches to control which devices or users can access specific network resources.
- Terminal identification and mobility: Supports flexible access for devices while maintaining security ....

## Article Content

Dec 08, 2025

Choosing the 2025 Best Huawei Switch: Efficient and

Discover Huawei switches that deliver high-performance, stability, and scalability for businesses of all

Oct 06, 2025

CloudEngine S12700H Series Switches

CloudEngine S12700H series switches are Huawei's next-generation modular core/aggregation switches designed for high-end

Jul 02, 2026

Huawei Switch Datasheet & Price Solution

For small and medium-sized enterprises, office network switching and Internet cafes, the energy-saving Huawei-branded Ethernet

Mar 14, 2026

S Series Campus Switches Quick Configuration (V200)

This document describes how to log in Huawei S series switches for the first time and fast configure the switches, and

Mar 07, 2026

Switch Overview

Switch Overview Huawei S series fixed switches ensure high-quality transmission of services and provide reliable access and

Oct 03, 2025

Huawei Ethernet Switch & Network Switches Solutions

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

Dec 06, 2025

Huawei S6700 Series Switches Product Brochure

The S6700 can function as an access switch in an Internet data center (IDC) or a core switch on a campus network. The S6700 has

Jun 30, 2026

## Get Huawei Networking Switches and Comprehensive Solutions

Network-switch offers Huawei best selling price switches, including access switches, data center switches, aggregation

Apr 08, 2026

### Network Switches | Huawei Enterprise

Huawei Ethernet Switches Turbocharge your enterprise network with high-performance, high-availability for resilient services and

Aug 26, 2025

### Best Huawei Access Points, Hubs, and Switches: A Comprehensive

The array of Huawei access points, hubs, and switches featured in this guide offers top-notch performance and cutting

Oct 06, 2025

### CloudEngine S5736-S Series Switches | Huawei Enterprise

CloudEngine S5736-S Series Switches are standard multi-GE access switches for the Wi-Fi 6 era, featuring 24 downlink ports, four

Sep 23, 2025

### CloudEngine S5755-H Series | Huawei Enterprise

Huawei CloudEngine S5755-H series switches are high-quality gigabit access switches that provide 24 or 48 10/100/1000BASE-T

Nov 02, 2025

### CloudEngine S5735-S-V2 Series Switches | Huawei Enterprise

Huawei S5735-S V2 gigabit switches provide flexible access for Wi-Fi 6 networks. They support ZTP and free mobility. [Learn more.](#)

Dec 17, 2025

### Campus Switches

Campus Switches Huawei S Series Switches fully accommodate metro core, aggregation, edge aggregation, and access networking

Jan 07, 2026

### Enterprise Routers | Huawei Enterprise

As the industry's first enterprise-class Access Routers (ARs) designed for a Software-Defined Wide-Area Network (SD-WAN)

Jun 15, 2026

### Campus-Switches von Huawei

Campus-Switches von Huawei sind ideal für den Aufbau von zukunftsfähigen Campusnetzwerken mit vereinfachtem Management,

May 12, 2026

### Huawei Switch Management and Performance – 2025 Best Network Switch

Learn how Huawei's AI-driven switch management via iMaster NCE enhances performance for homes, enterprises, and data

Jun 30, 2026

### S5700-LI Switch Datasheet (Detailed Version)

The S5700-LI is a next-generation energy-saving gigabit Ethernet switch that provides flexible GE access ports and 10GE uplink ports.

Mar 21, 2026

### Campus Switches | Huawei Enterprise

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

Mar 07, 2026

### CloudEngine Series Data Center Switches

Huawei CloudEngine (CE) series switches are high-performance cloud switches designed for next-generation data centers and high

Jan 16, 2026

### Enterprise-Switches der Serie Huawei S1700 von Huawei

Die Switches der Serie S1700 von Huawei eignen sich ideal für kleine bis mittlere Unternehmen, Internetcafés, Hotels, Schulen

Oct 13, 2025

### Huawei Ethernet Switches

For small- to medium-sized businesses and Internet cafes, the energy-saving Ethernet access switches with rich service features are

## Contact Us

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