

Huawei Gigabit Aggregation Switch



Overview

Huawei S6320-SI series switches are Huawei-developed next-generation multigigabit 10GE fixed switches. The S6320-SI can provide high-speed wireless access, and access for 10GE servers in data centers or function as access/aggregation switches on a campus network. 5GE/10GE electrical downlink ports and 10GE/40GE optical uplink ports. Built on Huawei's unified Versatile Routing Platform (VRP), CloudEngine S5731-S switches provide enhanced. Huawei's S5731 switch family, also branded as CloudEngine S5731, delivers a wide-ranging lineup of gigabit switches tailored for campus access, aggregation, and even metro-area access. Breaking down into three series— S5731-L (Light), S5731-H (High-end), and S5731-S (Standard) —the series supports. CloudEngine S5736-S Series Switches are standard multi-GE access switches for the Wi-Fi 6 era, featuring 24 downlink ports, four 10 GE SFP+ uplink ports, and one extended slot. Available in two sub-series—LI and SI—the family balances cost, performance, and features. S5720S-LI models are entry-level Gigabit access switches.



Article Content

Aug 15, 2025

CloudEngine S5731-S Series Switches | Huawei Enterprise

Huawei CloudEngine S5731-S series standard gigabit access switches provide full-gigabit electrical ports and fixed 10 GE uplink ports. Find out more.

Oct 22, 2025

Why Invest in a Huawei Aggregation Switch? Is Your Network Ready

While access switches manage local device connections, the Huawei aggregation switch operates at a strategic layer, funneling data between hundreds of devices and the core ...

Sep 06, 2025

Application on a Large Enterprise Campus Network (Aggregation Layer)

As shown in the following figure, S5700 switches are deployed at the aggregation layer of a large enterprise campus network, enabling the network to be highly reliable, scalable, and easy-to-manage.

Sep 30, 2025

CloudEngine S5736-S Series Switches | Huawei Enterprise

CloudEngine S5736-S Series are switches designed for the Wi-Fi 6 era, featuring 24 downlink ports, four 10 GE uplink ports and one extended slot. Learn more.

Oct 28, 2025

Switches der Serie CloudEngine S5731-S von Huawei

Die Switches der Serie CloudEngine S5731-S von Huawei sind Standard-Gigabit-Access-Switches, die elektrische Ports mit einem ganzen Gigabit und feste 10GE-Uplink-Ports bieten. Sie eignen sich ideal

Jun 27, 2025

Network Switches | Huawei Enterprise

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

Feb 12, 2026

Standalone AC Solution: Aggregation Switches Function as Gateways

Core switches set up a CSS that functions as the core of the entire campus network to implement high network reliability and forwarding of a large amount of data.
Aggregation switches set up stacks to

Mar 08, 2026

S6320-SI Series Multi-Gigabit Switches

S6320-SI Series Multi-Gigabit Switches Huawei S6320-SI series switches are Huawei-developed next-generation multigigabit 10GE fixed switches. The S6320

Jun 03, 2026

CloudEngine S5700 Series Switches Product Description (V600)

CloudEngine S5700 series Ethernet switches (S5700 for short) are Huawei's next-generation energy-saving gigabit Ethernet switches that provide high-bandwidth access and Ethernet multi-service

Aug 02, 2025

Huawei S5720S Switch Series: Gigabit PoE+ for SMB

The Huawei S5720S series serves as a versatile lineup of Gigabit Ethernet switches designed for small to medium campus access and aggregation

Feb 09, 2026

Standalone AC Solution: Aggregation Switches Function as Gateways

Aggregation switches set up stacks to implement device-level backup and increase the interface density and forwarding bandwidth. A standalone AC is deployed in off-path mode. It centrally manages APs

Jan 14, 2026

Huawei S6720S Switch, 10GE + 40GE

The Huawei S6720S Switch, specifically the 26Q-EI-24S-AC, delivers a powerful, compact, and intelligent solution for both aggregation and core

Jun 21, 2026

Huawei Switch S310-48T-4S - wodex

Huawei Switch S310-48T4S (48*GE ports, 4*GE SFP ports, AC power) Description: Huawei S310-48T4S is a high-performance Layer 2 Ethernet switch featuring 48 Gigabit Ethernet

Jan 26, 2026

CloudEngine S6750-H Series 100GE Switches

CloudEngine S6750-H series 100GE switches are Huawei's next-generation fixed core and aggregation switches that offer high performance, high reliability, cloud

Mar 06, 2026

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 10 GE SFP+ uplink ports, and

Aug 19, 2025

Huawei S6730 Switch – 10GE Aggregation & Core

The Huawei S6730-H Switch series answers with high-density 10 GE access, robust Layer-3 capabilities, VXLAN virtualization, and intelligent O& M.

Nov 06, 2025

Campus Switches

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

Feb 11, 2026

CloudEngine S5731-S Series Switches | Huawei Enterprise

The CloudEngine S5731-S series multi-GE switches are next-generation gigabit access switches that offer multi-GE (GE/2.5GE/10GE) electrical downlink ports

Apr 18, 2026

Why Invest in a Huawei Aggregation Switch? Is Your Network Ready

The Huawei aggregation switch isn't just about moving data faster—it's about redefining what your network can achieve. In industries where milliseconds determine market wins or breaches erase

Jan 21, 2026

Huawei S5731 Series: VXLAN Campus & PoE Gigabit

Huawei's S5731 switch family, also branded as CloudEngine S5731, delivers a wide-ranging lineup of gigabit switches tailored for campus access,

May 19, 2026

S5320 Gigabit Ethernet Switches — Huawei products

S5320 Gigabit Ethernet Switches The S5320 series gigabit Ethernet switches are energy-saving switches developed by Huawei to meet the demand for high

Feb 01, 2026

Network Switches | Huawei Enterprise

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

Feb 20, 2026

Link Aggregation

S2700, S3700, S5700, and S6700 Series Switches Product Use Precautions This document provides the use precautions of the product, including licenses, software versions, feature

Contact Us

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