

How many core switches has Huawei shipped



Overview

The series includes Huawei's flagship CloudEngine16800/12800 core switches, CloudEngine 8800 100GE core/aggregation switches, CloudEngine 6800/5800 high-performance TOR switches for 10GE/GE access, and CloudEngine 1800V virtual switches. With multiple industry-leading intellectual properties and patents, Huawei provides more than a hundred switch models in more than 10 series, including access, aggregation, and core switching. These switches accommodate cloud data center, large metro core, aggregation, edge aggregation, and access. Recent research shows that the network switches from Huawei once again won first place in the Chinese enterprise network switch market for the year 2022. Large enterprises represented by the Internet industry urgently need networks to meet high requirements such as large. CloudEngine S12700H series switches are Huawei's next-generation modular core/aggregation switches designed for high-end campus networks in the all-wireless era of Wi-Fi 6/7. CloudEngine S12700H series switches come in two models, which offer four and eight LPU slots, respectively.



Article Content

Hot

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

Nov 07, 2025 Hot

Huawei's HarmonyOS Gains Traction with Over 103 Million

June 13, 2025 at 5:47 AM GMT-7 Huawei's HarmonyOS Surpasses 103 Million Smartphone Shipments Huawei Technologies has achieved a major milestone with its proprietary HarmonyOS operating

Aug 17, 2025 Hot

S5720-EI Series Enhanced Gigabit Switches

S5720-EI Series Enhanced Gigabit Switches Huawei S5720-EI series switches provide flexible all-gigabit access and enhanced 10GE uplink port scalability. They are widely used as

May 17, 2026 Hot

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 09, 2025 Hot

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.

Jan 07, 2026 Hot

How Huawei ascended from telecoms to become

Telephone switches to national champion Huawei, which now employs more than 208,000 people across over 170 markets, came from humble beginnings.

Jun 19, 2026 Hot

CloudEngine S6700 Series Switches Product Description (V600)

CloudEngine S6700 series Ethernet switches (S6700 for short) are next-generation 10GE fixed switches developed by Huawei. They can operate as access switches for 10GE servers and as core switches

Dec 25, 2025 Hot

CloudEngine S12700H Series Switches

CloudEngine S12700H series switches are Huawei's next-generation modular core/aggregation switches designed for high-end campus networks in the all-wireless era of Wi-Fi 6/7. CloudEngine S12700H

Apr 16, 2026 Hot

S5700 Series Switches Product Description (V200)

Huawei S5700 series Ethernet switches are next-generation energy-saving GE switches designed to provide high-bandwidth access and Ethernet multi-service aggregation. Based on cutting-edge

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Huawei launched the world's first 800GE data center

The CloudEngine 16800-X series has the industry's highest density of 288 x 800GE ports, which can efficiently support AI training and other services

Jan 16, 2026 Hot

Huawei CloudEngine S16700 Series Flagship Core Switches Datasheet

Product Overview Huawei CloudEngine S16700 series switches (S16700 for short) are next-generation modular core switches designed for high-end campus networks in the fully-wireless era. S16700

Aug 03, 2025 Hot

S7700 Series Switches

Huawei S7700 series switches are smart routing switches with unified user management for campus networks. They support SDN and intelligent O& M.

Oct 10, 2025 Hot

Switches

Switches After more than 20 years of unremitting efforts and stable development, Huawei provides extensive experience in Ethernet switches. With multiple

Sep 25, 2025 Hot

S Series Switches Stack Deployment Best Practices

S Series Switches Stack Deployment Best Practices This document describes the best practices for stack deployment, including device selection, deployment, networking deployment, stack setup

May 21, 2026 Hot

EXCLUSIVE TEST: Huawei switch: Good first effort

In this Clear Choice test – Huawei's first public outing in a North American setting – the world's largest telecom vendor took the humble approach, supplying a pretty basic managed layer-2 ...

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S5700 Series Switches Product Description (V200)

This section describes the highlights of S5700 series switches. The specific functions may vary according to the switch model. You can use the Specifications Query tool to query the functions

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Chinese OEMs Take Over: How Xiaomi, Vivo & Huawei

Chinese smartphone manufacturers—Xiaomi, Vivo, and Huawei—now dominate headlines and global charts as they reshape the global

Sep 23, 2025 Hot

CloudEngine S16700 Series Switches

CloudEngine S16700 series switches are flagship core switches with record-high performance designed for high-quality 10 Gbps campus networks. This series

Mar 30, 2026 Hot

CloudEngine Series Data Center Switches

The series includes Huawei's flagship CloudEngine16800/12800 core switches, CloudEngine 8800 100GE core/aggregation switches, CloudEngine 6800/5800

Jul 04, 2025 Hot

Switches

With multiple industry-leading intellectual properties and patents, Huawei provides more than a hundred switch models in more than 10 series, including access,

Jul 05, 2025 Hot

Huawei tops network switches market for the 7th time

In terms of campus networks, Huawei released the CloudEngine S16700 series of switches with the highest performance in the industry. It is four

Oct 21, 2025 Hot

Huawei S5720-EI Series Switches Product Datasheet

Huawei S5720-EI Series Switches Product Datasheet S5720-EI Series Switches 1 Introduction Huawei S5720 series Ethernet switches (S5720 for short) are next-generation energy-saving Gigabit

Jul 31, 2025 Hot

Huawei Enterprise Sx700 Series Switch Product

The S9700's multi-service routing and switching platform meets requirements for service bearing at the access layer, aggregation layer, and core layer of enterprise networks. The S9700 provides wireless

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Corporate Information

Founded in 1987, Huawei is a leading global provider of information and communications technology (ICT) infrastructure and smart devices. We have

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Ethernet Switches

Ethernet Switches After more than 20 years of unremitting efforts and stable development, Huawei provides extensive experience in Ethernet switches. With

Dec 28, 2025 Hot

Huawei 5G Core Named "Leader" for the Sixth Consecutive Year by ...

In its latest edition of "5G Mobile Core: Competitive Landscape Assessment report," GlobalData rated Huawei 5G Core as a "Leader" in the 5G mobile core network field for the sixth

Feb 02, 2026 Hot

S1700, S2700, S3700, S5700, and S6700 Box Switches Products ...

It can function as an access switch in an Internet data center (IDC) or a core switch on a campus network. The S6700 has an industry-leading performance and provides up to 24 or 48 line

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Ethernet Switches

With multiple industry-leading intellectual properties and patents, Huawei provides more than a hundred switch models in more than 10 series, including access,

Aug 24, 2025 Hot

Huawei Core Switch: Network's Beating Heart? Can Centralized

Every enterprise network has a silent dictator—the Huawei core switch. Buried in server rooms or data centers, this unassuming device governs traffic flow between departments, ...

Apr 24, 2026

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