

Huawei Core Switch Enterprise Level





Overview

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. Huawei's comprehensive portfolio of products and solutions enables you to realize smooth digital transformation and rapid growth of virtualization, Big Data, and cloud services. Huawei switches already help customers achieve success in industries such as finance, Internet, retail, education. After more than 20 years of unremitting efforts and stable development, Huawei provides extensive experience in Ethernet switches.



Huawei Core Switch Enterprise Level

Huawei S5700 Series Switches Tech-Level Main Slides

S5700 series switches can be used as core/aggregation switches in small- and medium-scale enterprises or branches of large enterprises. S2700 and S3700 switches can connect to S5700s as

[Read More](#)

Why Does Your Network Need A Huawei Core Switch? Is Outdated

Every modern enterprise faces a silent crisis: sluggish networks that throttle productivity, frustrate users, and leave IT teams scrambling. At the heart of this challenge lies the core switch--a device that

[Read More](#)



Data Center Switches

Huawei campus switches offer high-performance, secure, and reliable switching for enterprises, governments, finance and manufacturing networks. Learn more.

[Read More](#)

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.

[Read More](#)

S5700 Series Switches Product Description (V200)

Product Characteristics Huawei S5700 series Ethernet switches are next-generation energy-saving GE switches designed to provide high-bandwidth access and Ethernet



multi-service aggregation.

[Read More](#)

Why Is the Huawei CloudEngine 12800 Core Switch a Game

In today's hyper-connected digital landscape, the backbone of any enterprise network relies on one critical component: the core switch. The Huawei CloudEngine 12800 Core Switch isn't just another

[Read More](#)

Empowering Enterprise Connectivity: An In-Depth Look at the Huawei

The Huawei S5735-L48P4X-A is more than just a switch; it is a high-density power hub and a high-speed data gateway rolled into one. By providing 48 GE PoE+ ports and 10G uplinks, it

[Read More](#)



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.

[Read More](#)

CloudEngine S8700 Series Switches , Huawei Enterprise

Huawei CloudEngine S8700 series switches are high-end switches designed by Huawei for next-generation enterprise networks. They use Huawei's intelligent

[Read More](#)

Huawei Enterprise Sx700 Series Switch Product

Powerful Service Processing Capability 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

[Read More](#)

CloudEngine S16700 Series Switches , Huawei Enterprise

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

[Read More](#)

Latest Huawei News: Wi-Fi 7, HNS 2026 Cairo & Global Market Shifts

Huawei Network Summit 2026 Cairo: Xinghe Intelligent Network & New Switches The Huawei Network Summit 2026 (HNS 2026) made its global debut in Cairo, Egypt, marking Huawei's

[Read More](#)



Native AC Solution: Core Switches Function as the Gateway for Wired

In this example, a CSS of core switches functions as the gateway for wired and wireless users on the entire network and is responsible for routing and forwarding of user services on the entire network.

[Read More](#)

SME Network Solution Typical Configuration Examples

"Gateway (AR720) + Core Switch + Access Switch + AP + AR180" Networking: Huawei eKit Cloud Management "Gateway + Core Switch + Access Switch + WAC + AP" Networking: Local Entire

[Read More](#)

Marvell Technology, Inc. , Essential technology,



Designed for your current needs and future ambitions, Marvell delivers the data infrastructure technology transforming tomorrow's enterprise,

[Read More](#)

Marvell Technology, Inc. , Essential technology, done right

Designed for your current needs and future ambitions, Marvell delivers the data infrastructure technology transforming tomorrow's enterprise,

[Read More](#)

Switches

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

[Read More](#)



Data Center Switches

Next generation of high-performance, high-density Ethernet switches, offering flexible port combinations and expansion capabilities from GE to 400GE, enabling rapid

[Read More](#)

CloudEngine Series Data Center Switches

Huawei CloudEngine series switches are high-performance cloud switches designed for next-generation data centers and high-end campus networks. The series

[Read More](#)

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

Huawei Core Switch: Network's Beating Heart? Can Centralized Power Redefine Enterprise Scalability? Every enterprise network has a silent dictator--the Huawei core switch. Buried in server rooms or



Why Does Your Network Need A Huawei Core Switch? Is Outdated

Huawei core switches, engineered for high-performance scalability, are designed to eliminate these pain points. But how exactly do they transform network reliability,

[Read More](#)

Switches

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

[Read More](#)



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,

[Read More](#)

CloudEngine 12800 Series High-Performance Core Switches

One switch can be virtualized into a maximum of eight logical switches, allowing one core switch to manage the services of different areas (such as the production area, office area and Internet DMZ) or

[Read More](#)

(Video) Director Tech Talk:Introduction to HUAWEI CloudEngine

Huawei CloudEngine S16700 series flagship core switches are next-generation flagship



modular core switches designed for high-end campus networks. They are designed to improve user experience,

[Read More](#)

Huawei Launches the All-New CloudEngine S-Series

Huawei announced a major leap in campus networking by unveiling 16 new models of CloudEngine S-series access, aggregation, and core switches.

[Read More](#)

Network Switches

Huawei switches already help customers achieve success in industries such as finance, Internet, retail, education, manufacturing, and public services. And with solutions rated as Challenger and Visionary

[Read More](#)



Contact Us

For datasheets, pricing, or custom data center infrastructure solutions, please visit:
<https://zeldaterblanchephotography.co.za>