

# **Huawei Layer 3 Core Gigabit Switch**





## Overview

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Built on Huawei's unified Versatile Routing Platform (VRP), CloudEngine S5731-S switches provide enhanced Layer 3 features, simplified Operations & Maintenance (O&M), Intelligent Stack (iStack) technology — allowing multiple stacking-capable switches to function as a single. They offer multiple models, such as those with twenty-four GE electrical ports, twenty-four GE optical/electrical hybrid ports, and forty-eight GE optical ports. Therefore, they can be widely used as core switches on a small campus network or. 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. Within the fast-paced world of industrial networking, the S5735-L48P4X-A Huawei switch provides a "simplified" yet powerful architecture.



## Huawei Layer 3 Core Gigabit Switch

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### Huawei S5700

The S5700-LI is a next-generation energy-saving gigabit Ethernet



### Best 10Gb Switch for SMB in 2025: Unlock Next-Gen Network

Upgrading to 10 Gigabit Ethernet (10GbE) switches is a critical step to overcome bottlenecks and future-proof SMB networks. This guide is designed for network engineers, IT



### Data Center Switches

Data Center Switches CloudEngine Data Center Switches -- Ethernet switches widely used in diverse applications and in different network sizes, in both data

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

The Huawei S5735-L48P4X-A is a Layer 3 (L3) simplified gigabit Ethernet switch that combines high-density access with robust Power over Ethernet (PoE) capabilities.



### Layer 3 Switching

Layer 3 Switching Background of Layer 3 Switches In early stage of network deployment, most local area networks (LANs) were established using Layer 2 switches, and routers completed



### Layer 3 Huawei Switch

Discover high-performance Huawei Layer 3 network switches with PoE, VLAN support, and advanced enterprise features. Explore models with 24 to 48+ ports, gigabit speeds, and reliable security.



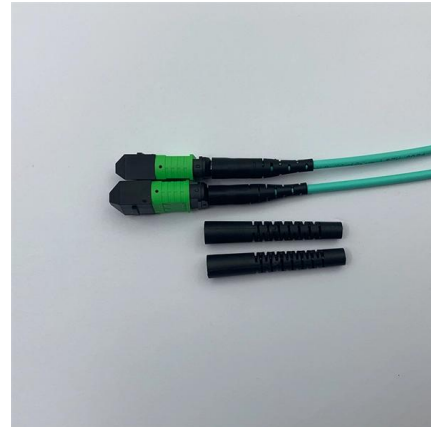
### HPE Aruba Networking CX switches

HPE Aruba Networking CX 6300 Switch Series Layer 3 stackable access and aggregation switches with Multi-Gigabit Ethernet, High Power PoE, and up to



## Huawei Enterprise Sx700 Series Switch Product

The S5700-HI series are the latest gigabit Layer 3 multi-service switches developed by Huawei, with the highest processing capabilities and the most service features of all box switches in the industry.



## CloudEngine S5731-S Series Switches , Huawei Enterprise

Gigabit access switches providing all-GE electrical ports. The CloudEngine S5731-S series offers a range of standard gigabit access switches, with all-GE

## Ethernet Switches

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



## 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





### Huawei S5330-HI Series Switches Product Brochure

Huawei S5330-HI Series Switches Product  
Huawei S5330-HI gigabit ethernet switches are Huawei-developed next-generation agile switches that provide fixed full gigabit access and 10GE uplink



### Campus Switches

Huawei S Series Switches fully accommodate metro core, aggregation, edge aggregation, and access networking requirements, and are capable of building an

### Netzwerk-Switches von Huawei

Ethernet-Switches von Huawei liefern Ihrem Unternehmensnetzwerk eine hohe Leistung, hohe Verfügbarkeit für resiliente Services und ein vereinfachtes



### Buy In Bulk Huawei Layer 3 Switch High Reliability & IRF2 Tech

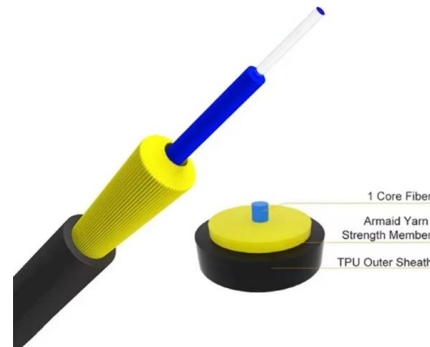
Discover Huawei Layer 3 switches with POE, VLAN support, and 10/100/1000Mbps speeds. CE certified, stackable, ideal for enterprise networks.





### Cisco C9200-48T-E 48-Port Gigabit Ethernet Switch

As a core member of the Cisco Catalyst 9200 series, this model provides high-density Gigabit Ethernet connectivity optimized for secure and resilient business operations. By integrating the Network



### CloudEngine S5731-S Series Switches , Huawei Enterprise

The CloudEngine S5731-S series offers a range of standard gigabit access switches, with all-GE electrical/optical ports and fixed 10 GE uplink ports. Built on Huawei's

### Installing Optical Module Tutorial For HUAWEI Switch

HUAWEI S5700-24TP-SI-AC is a Gigabit Ethernet switch, the application layer is three layers, switch type is a cassette switch. Size (width x depth x height)



### 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



## Network Switches , Huawei Enterprise

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



## 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

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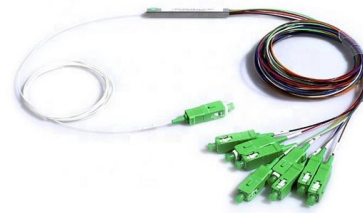
## HUAWEI eKitEngine S530 Series Switches Datasheet

Huawei eKitEngine S530 series switches (S530 for short) are enhanced fully-managed gigabit switches designed for the small- and medium-sized business



### 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



### Huawei Quidway S5352C-EI

Huawei Quidway S5352C-EI (LS-S5352C-EI) is a 48-port 10/100/1000Base-T Layer 3 Ethernet switch with 10GE uplink options, designed for high-performance enterprise networks.

### Best 10Gb Switch for SMB in 2025: Unlock Next-Gen Network

In today's data-driven landscape, Small and Medium Businesses (SMBs) face growing challenges as traditional 1 Gigabit Ethernet (1GbE) networks struggle to keep pace with increasing



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

Powered by Huawei's unified Versatile Routing Platform (VRP), the switches offer a range of capabilities, including Intent-Driven Network (IDN) features and flexible



## Huawei S6320-HI Series Switches Product Brochure

Huawei S6320-HI Series Switches Product Brochure Huawei S6320-HI series switches are the first-of-their-kind fixed agile switches with 10GE downlink and 40GE/100GE uplink ports. They are ideal for



## HUAWEI eKitEngine S530 Series Switches Datasheet

eKitEngine S530 series switches have two dedicated stack ports, which do not occupy service port bandwidth or require additional stack cards, making them suitable for multiple scenarios.

## Huawei Switch S5735-L24P4S-A-V2 - wodex

It is a 24-port Gigabit access switch with PoE+ support (on all 24 downlink ports) plus 4 × GE SFP uplink ports. It belongs to Huawei's CloudEngine S5735-L-V2 series, intended for campus / access



## Contact Us

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