

## Is the Huawei S5720 a good choice for a core switch



### Overview

The Huawei S5720 series offers a comprehensive, modular approach to campus and branch switching—from energy-efficient gigabit access to high-performance PoE+ cores. Designed for environments ranging from small offices to institutional campus cores, they boast stacking, PoE, embedded security, and versatile uplink. The Huawei S5720 series addresses these needs by offering four distinct sub-series—LI, SI, EI, and HI—built on the reliable VRP operating system. Provides flexible gigabit (optical, electrical, and combo) port access. The S5720-SI series switches are standard Layer 3 Gigabit Ethernet switches that provide flexible full gigabit access and cost-effective fixed GE ports and 10GE uplink ports. The S5720-SI was developed based on next-generation high-performing hardware and the Huawei Versatile Routing Platform. If you are interested in the above products, other Huawei Products, or network products of HPE, Cisco, Hikvision and Dell, you can Email us or call for a quote: Email Us: [email protected] TEL: +852-25925411 / +852-25925389 / +1-626-655-0998 (USA) Live Chat: Chat online with our experts now.

## Article Content

### Huawei S5720-EI Series Switches Product Datasheet

Built on next-generation high-performing processors and the Huawei Versatile Routing Platform (VRP), the S5720-EI provides larger table sizes and higher hardware processing capabilities than equivalent ...

### S5720-SI Series Standard Gigabit Ethernet Switches

It also provides enhanced Layer 3 features and mature IPv6 features. The S5720-SI can be used in various scenarios. For example, it can be used as an access or aggregation switch on a campus ...

### Huawei S5720 Series: Gigabit Campus and SMB Switches for

HI (High-end) – Programmable, SDN-ready switches with high PoE+ budgets and large buffer capacity for core or dense PoE deployments.

### S5720-EI Series Switches

Huawei S5720-EI series provide flexible all-gigabit access and enhanced 10 GE uplink port scalability. They are widely used as access/aggregation switches in enterprise campus networks or gigabit ...

### Huawei S5720-HI Series Switch Overview

The document provides an overview of the Huawei S5720-HI series switches, including their models, features, and highlights. The switches provide various networking and management capabilities such ...

### Huawei S5720 Switch: Budget Hero or Silent Compromise? Does the ...

The Huawei S5720 switch has long been a go-to for businesses seeking reliable Layer 3 switching without breaking the bank. Praised for its balance of performance and cost, this series ...

### HUAWEI S5720-HI Series Agile Fixed Switches

- The S5720-HI provides a series of mechanisms to defend against DoS attacks and user-targeted attacks. DoS attacks are targeted at switches and include SYN flood, Land, Smurf, and ICMP flood ...

### Huawei S5720 Series Switch: Comparison & Guide for SMB and ...

Whether you're deploying a small office, campus aggregation, or core switch, the S5720 family provides a viable, cost-effective alternative to legacy brands. Next steps: Assess your network's ...

### S5720-SI Datasheet (Detailed Version)

Huawei S5720 series Ethernet switches are next-generation energy-saving Gigabit Ethernet switches that function as the access devices to deliver high bandwidth or aggregation device for Ethernet multi ...

Huawei S5700 Series LI, SI, EI and HI Switches

Check the comparison of Huawei S5700 series LI, SI, EI and HI switches. Find the fittest model for your network.

## Contact Us

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