S5720-El Series Next-generation Enhanced Gigabit Ethernet Switch





HUAWEI TECHNOLOGIES CO., LTD.

S5720-El Series Next-generation Enhanced Gigabit Ethernet Switch

Product Overview

The S5720-EI series enhanced gigabit Ethernet switches (S5720-EI for short) are next-generation switches that provide flexible GE access ports and 10GE uplink ports. Built on next-generation high-performance processors and Huawei Versatile Routing Platform (VRP), the S5720-EI provides large table sizes and higher hardware processing capabilities than similar switches. Besides, it provides comprehensive service processing capabilities, enhanced security control, mature IPv6 features, intelligent stack (iStack), allows flexible Ethernet networking, and is easy to operate and maintain. With all these merits, the S5720-EI is widely for aggregation/access in enterprise campus networks or gigabit access in data center networks.

Appearance



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S5720-36C-EI-AC S5720-36C-EI-DC



S5720-36C-PWR-EI-AC S5720-36C-PWR-EI-DC



S5720-36PC-EI-AC

S5720-50X-EI-AC

S5720-50X-EI-DC

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S5720-50X-EI-46S-AC S5720-50X-EI-46S-DC

- 28x10/100/1000Base-T Ethernet ports,4x combo 100/1000Base-X SFP ports, and 4x 10G SFP+ ports
- One extended slot
- Double hot swappable AC/DC power supplies, one AC/DC power module is configured by default
- Forwarding performance: 132 Mpps
- Switching capacity: 598Gbps
- 28x10/100/1000Base-T Ethernet ports, 4x combo 100/1000Base-X SFP ports, and 4x 10G SFP+ ports
- PoE+
- One extended slot
- Double hot swappable AC/DC power supplies, one AC/DC power module is configured by default
- Forwarding performance: 132 Mpps
- Switching capacity: 598Gbps
- 28x10/100/1000Base-T Ethernet ports, 4x combo 100/1000Base-X SFP ports, and 4x 1000Base-X SFP ports
- One extended slot
- Double hot swappable AC/DC power supplies, one AC power module is configured by default
- Forwarding performance: 78 Mpps
- Switching capacity: 598Gbps
- 46x10/100/1000Base-T Ethernet ports and 4x10G SFP+ ports
- AC/DC power supply, supporting RPS, power socket on the front panel
- Forwarding performance: 129 Mpps
- Switching capacity: 598Gbps
- 46x100/1000Base-X SFP ports and 4x10G SFP+ ports
- AC/DC power supply, supporting RPS, power socket on the front panel
- Forwarding performance: 129 Mpps
- Switching capacity: 598Gbps
- 48x10/100/1000Base-T Ethernet ports and 4x10G SFP+ ports
- AC power supply, supporting RPS
- Forwarding performance: 132 Mpps
- Switching capacity: 598Gbps
- 48x10/100/1000Base-T Ethernet ports and 4x1000Base-X SFP ports
- AC power supply, supporting RPS
- Forwarding performance: 78 Mpps
- Switching capacity: 598Gbps

S5720-52X-EI-AC

S5720-52P-EI-AC

S5720-56C-EI-48S-AC S5720-56C-EI-48S-DC

S5720-56C-EI-AC S5720-56C-EI-DC

S5720-56C-PWR-EI-AC S5720-56C-PWR-EI-AC1 S5720-56C-PWR-EI-DC

• 48x100/1000Base-X SFP ports and 4x10G SFP+ ports

- One extended slot
- Double hot swappable AC/DC power supplies, one AC/DC power module is configured by default
- Forwarding performance: 162 Mpps
- Switching capacity: 598Gbps
- 48x10/100/1000Base-T Ethernet ports and 4x10G SFP+ ports
- One extended slot
- Double hot swappable AC/DC power supplies, one AC/DC power module is configured by default
- Forwarding performance: 162 Mpps
- Switching capacity: 598Gbps
- 48x10/100/1000Base-T Ethernet ports and 4x10G SFP+ ports
- PoE+
- One extended slot
- Double hot swappable AC/DC power supplies, one AC/DC power module is configured by default
- Forwarding performance: 162 Mpps
- Switching capacity: 598Gbps
- 48x10/100/1000Base-T Ethernet ports and 4x1000Base-X SFP ports
- One extended slot
- Double hot swappable AC/DC power supplies, one AC power module is configured by default
- Forwarding performance: 108 Mpps
- Switching capacity: 598Gbps

Product Characteristics and Advantages

Easy operation and maintenance

- The S5720-EI supports Super Virtual Fabric (SVF), which virtualizes the network architecture consisting of "core/aggregation switches + access switches + APs" into one device for management. SVF provides the industry's simplest network management solution, which simplifies device management and enables access switches and wireless APs to be plug-and-play. SVF Supports profile-based service configuration and automatic delivery of the configuration on core devices to access devices, implementing centralized device management and control, easy service configuration, and flexible configuration adjustment. The S5720-EI functions as a client switch.
- The model with prepositive power sockets can be installed in the 300 mm deep cabinet, and can be maintained through the front panel. This simplifies operation and maintenance (O&M). The cabinet can be placed against the wall or back to back, meeting requirements of small cabinets and limited equipment room space.
- The S5720-EI supports Easy Operation, a solution that provides zero-touch deployment, replacement of faulty devices without additional configuration, USB-based deployment, batch configuration, and batch remote upgrade. The Easy Operation solution facilitates device deployment, upgrade, service provisioning,



and other management and maintenance operations, and also greatly reduces O&M costs. The S5720-El can be managed using Simple Network Management Protocol (SNMP) v1, v2c, and v3, command line interface (CLI), web-based network management system, or Secure Shell (SSH) v2.0. Additionally, it supports remote network monitoring (RMON), multiple log hosts, port traffic statistics collection, and network guality analysis, which help in network consolidation and reconstruction.

Powerful service processing capabilities, comprehensive security control

- The S5720-EI supports the multi-VPN-instance CE (MCE) function, which allows users in different VPNs to connect. The switch supports large multi-instance routing tables to isolate users in different VPNs. Users in multiple VPNs connect to a provider edge (PE) device through the same physical port on the switch, which reduces the cost on VPN network deployment. The S5720EI also supports MPLS feature.
- The S5720-EI provides excellent quality of service (QoS) capabilities and supports queue scheduling and congestion control algorithms.it can assign traffic to a queue based on the MAC address, IP protocol type, and TCP/UDP Ports. Additionally, it adopts innovative priority queuing and multi-level scheduling mechanisms to implement fine-grained scheduling of data flows, meeting service guality requirements of different user terminals and services.
- With enhanced network admission control (NAC) functions, the S5720-EI supports 802.1x authentication, MAC address authentication, Portal authentication, and hybrid authentication, and can dynamically delivery user policies such as VLANs, QoS policies, and access control lists (ACL). It also supports user management based on user groups. You can specify authentication-free IP network segments and enable redirection of HTTP connection requests to realize fast deployment of clients. If clients do not support HTTP access, the S5720-EI can trigger Portal authentication for the clients.
- The S5720-El 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 attacks. Usertargeted attacks include bogus DHCP server attacks, IP/MAC address spoofing, DHCP request flood, and change of the DHCP CHADDR value.
- The S5720-EI sets up and maintains a DHCP snooping binding table, and discards the packets that do not match the table entries. You can specify DHCP snooping trusted and untrusted ports to ensure that users connect only to the authorized DHCP server.
- The S5720-EI supports strict ARP learning, which protects a network against from ARP spoofing attacks to ensure normal network access.
- The S5720-EI supports MAC security (MACSec) that enables hop-by-hop secure data transmission. Therefore, the S5720-EI can be applied to scenarios that pose high requirements on data confidentiality, such as government and finance sectors.

Flexible Ethernet networking

- In addition to traditional Spanning Tree Protocol (STP), Rapid Spanning Tree Protocol (RSTP), and Multiple Spanning Tree Protocol (MSTP), the S5720-El supports Huawei-developed Smart Ethernet Protection (SEP) technology and the latest Ethernet Ring Protection Switching (ERPS) standard. SEP is a ring protection protocol specific to the Ethernet link layer, and applies to various ring network topologies, such as open ring topology, closed ring topology, and cascading ring topology. This protocol is reliable, easy to maintain, and implements fast protection switching. ERPS is defined in ITU-T G.8032. It implements millisecond-level protection switching based on traditional Ethernet MAC and bridging functions.
- The S5720-EI supports Smart Link and Virtual Router Redundancy Protocol (VRRP), which implement backup of uplinks. One S5720-EI switch can connect to multiple aggregation switches through multiple links, significantly improving reliability of access devices.

- The S5720-EI supports LLDP as a link layer protocol used for interconnected devices to obtain the connection information of each other. Furthermore, it can support LLDP-MED to enable the switches to get some layer 2 information of a phone and automatically allocate certain network parameters including VLAN, policy and QoS and so on to the phone.
- In addition, the S5720-El provides multiple connection fault detection mechanisms, including Ethernet OAM (IEEE 802.3ah/802.1ag /ITU Y.1731) and Bidirectional Forwarding Detection (BFD).

Intelligent stack (iStack)

• The S5720-EI supports the iStack function that combines multiple switches into a logical switch. Member switches in a stack implement redundancy backup to improve device reliability and use inter-device link aggregation to improve link reliability. iStack provides high network scalability. You can increase ports, bandwidth, and processing capacity of a stack by simply adding member switches to the stack. iStack also simplifies device configuration and management.

Mature IPv6 technologies

• The S5720-EI uses the mature, stable VRP software platform and supports IPv4/IPv6 dual stacks, IPv6 routing protocols (RIPng, OSPFv3, BGP4+, and IS-IS for IPv6), and IPv6 over IPv4 tunnels including manual, 6-to-4, and Intra-Site Automatic Tunnel Addressing Protocol (ISATAP) tunnels. With these IPv6 features, the S5720-El can be deployed on a pure IPv4 network, a pure IPv6 network, or a shared IPv4/IPv6 network, helping realize IPv4-to-IPv6 transition.

ltem	S5720-32P-EI- AC	S5720-52P- El-AC	S5720-36C- EI-AC(DC)/ S5720-36C- PWR-EI- AC(DC)/ S5720-36PC- EI-AC/S5720- 36C-EI-28S- AC(DC)	S5720-56C- EI-AC(DC)/ S5720-56C- PWR-EI- AC(DC/AC1)/ S5720-56PC- EI-AC/S5720- 56C-EI-48S- AC(DC)	S5720-32X- El-AC(DC)/ S5720- 32X-El-24S- AC(DC)	S5720-50X- EI-AC(DC)/ S5720- 50X-EI-46S- AC(DC)	S5720-52X- El-AC
Fixed ports	24x10/100/ 1000Base-T, 4x 100/ 1000Base-X SFP, 4 Gig SFP	48 × 10/100/ 1000Base-T, 4 Gig SFP	S5720-36C- EI-AC(DC)/ S5720-36C- PWR-EI- AC(DC): 28x10/100/ 1000Base-T (4GE Combo SFP), 4x10 Gig SFP+ S5720- 36C-EI-28S- AC(DC): 28x100/ 1000Base-X SFP (4GE Combo), 4x10GE SFP+ S5720- 36PC-EI-AC: 28x10/100/ 1000Base-T (4GE Combo SFP), 4 Gig SFP	S5720-56C- EI-AC(DC)/ S5720-56C- PWR-EI- AC(DC/AC1): 48x10/100/ 1000Base-T, 4x10 Gig SFP+ S5720- 56C-EI-48S- AC(DC): 48x100/ 1000Base-X SFP, 4 × 10Gig SFP+ S5720- 56PC-EI-AC: 48x10/100/ 1000Base-T, 4 Gig SFP	S5720-32X- EI-AC(DC): 24x10/100/ 1000 Base-T, 4x100/ 1000Base-X SFP, 4x10 Gig SFP+, 2 QSFP+ S5720- 32X-EI-24S- AC(DC): 24x100/ 1000Base-X SFP, 4x10/100/ 1000Base-T, 4 × 10 Gig SFP+, 2 QSFP+	S5720-50X- EI-AC(DC): 46x10/100/ 1000Base-T, 4x10 Gig SFP+, 2 QSFP+ S5720- 50X-EI-46S- AC(DC): 46x 100/ 1000Base-X SFP, 4x10 Gig SFP+, 2 QSFP+	48x10/100/ 1000Base-T, 4x10 Gig SFP+

Product Specifications

ltem	S5720-32P-EI- AC	S5720-52P- El-AC	S5720-36C- EI-AC(DC)/ S5720-36C- PWR-EI- AC(DC)/ S5720-36PC- EI-AC/S5720- 36C-EI-28S- AC(DC)			S5720-50X- EI-AC(DC)/ S5720- 50X-EI-46S- AC(DC)	S5720-52X- El-AC		
Extended slot	NA		One extended supports an up card or private	plink interface	NA	NA			
DRAM and Flash	SDRAM: 2 GB Flash: 340 MB								
MAC address table	IEEE 802.1d 64K MAC address entries MAC address learning and aging Static, dynamic, and blackhole MAC address entries Packet filtering based on source MAC addresses								
VLAN	4K VLANs Guest VLAN and voice VLAN GVRP MUX VLAN VLAN assignment based on MAC addresses, protocols, IP subnets, policies, and ports 1:1 and N:1 VLAN mapping VLAN-based transparent transmission of protocol packets								
Jumbo frame	12K								
Ring protection	RRPP ring topology and RRPP multi-instance Smart Link tree topology and Smart Link multi-instance, providing millisecond-level protection switchover Smart Ethernet Protection (SEP),G.8032 Ethernet Ring Protection Switching (ERPS) STP (IEEE 802.1d), RSTP (IEEE 802.1w), and MSTP (IEEE 802.1s) BPDU protection, root protection, and loop protection BPDU tunnel								
MPLS	MPLS L3VPN MPLS L2VPN(VPWS/VPLS) MPLS-TE MPLS QOS								
IP routing	Static routing, RIPv1/2, RIPng, OSPF, OSPFv3, IS-IS, IS-ISv6, BGP, BGP4+, ECMP, and policy-based routing								
IPv6 features	Neighbor Discovery (ND) Path maximum transmission unit (PMTU) IPv6 Ping, IPv6 Tracert, and IPv6 Telnet 6 to4 tunnel, ISATAP tunnel, and manually configured tunnel ACLs based on source IPv6 addresses, destination IPv6 addresses, Layer 4 ports, or protocol types Multicast Listener Discovery (MLD) v1/v2 snooping								
Multicast forwarding	IGMP v1/v2/v3 snooping and IGMP fast leave Multicast forwarding in a VLAN and multicast replication between VLANs Multicast load splitting among trunk member ports Controllable multicast Layer 2 multicast control Port-based multicast traffic statistics collection IGMPv1/v2/v3, Protocol Independent Multicast Sparse Mode (PIM-SM), and Protocol Independent Multicast Dense Mode (PIM-DM), and Protocol Independent Multicast Source-Specific Multicast (PIM-SSM) Multicast Source Discovery Protocol (MSDP)								

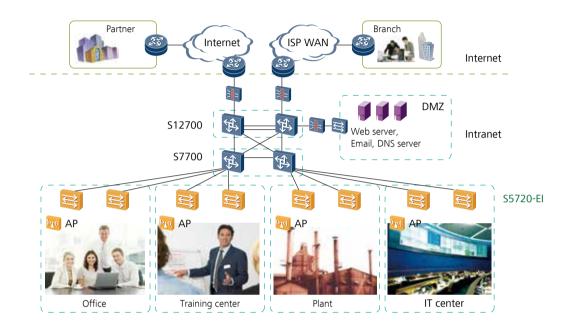
ltem	S5720-32P-EI- AC	S5720-52P- El-AC	S5720-36C- EI-AC(DC)/ S5720-36C- PWR-EI- AC(DC)/ S5720-36PC- EI-AC/S5720- 36C-EI-28S- AC(DC)	S5720-56C- EI-AC(DC)/ S5720-56C- PWR-EI- AC(DC/AC1)/ S5720-56PC- EI-AC/S5720- 56C-EI-48S- AC(DC)	S5720-32X- EI-AC(DC)/ S5720- 32X-EI-24S- AC(DC)	S5720-50X- El-AC(DC)/ S5720- 50X-El-46S- AC(DC)	S5720-52X- El-AC		
QoS/ACL	Inbound and outbound traffic rate limiting on a port Packet redirection Broadcast storm control Port-based traffic policing and two-rate and three-color CAR Eight queues per port,Weighted round robin (WRR), deficit round robin (DRR), strict priority (SP), WRR+SP, and DRR+SP queue scheduling algorithms Weighted random early detection (WRED) Re-marking of the 802.1 p priority and DSCP value of packets Packet filtering based on Layer 2 to Layer 4 information, including source MAC addresses, destination MAC addresses, source IP addresses, destination IP addresses, TCP/UCD source/destination ports, protocol types, and VLAN IDs Per queue rate limiting and interface traffic shaping 1:1,N:1,N:4 port mirroring VLAN mirroring								
Security features	Hierarchical user management and password protection DoS attack defense, ARP attack defense, and ICMP attack defense Binding of the IP address, MAC address, interface number, and VLAN ID of a user Port isolation, port security, and sticky MAC MAC Forced Forwarding (MFF) Blackhole MAC address entries Limit on the number of learned MAC addresses IEEE 802.1x authentication and the limit on the number of users on an interface AAA authentication, RADIUS authentication, HWTACACS+ authentication, and NAC SSH v2.0 Hypertext Transfer Protocol Secure (HTTPS) CPU defense Blacklist and whitelist MACSec								
Access security	DHCP Relay DHCP Server DHCP Snooping DHCP Client DHCP Security								
Port aggregation	LACP Up to 128 trunk groups Up to 8 member interfaces in each trunk group								
Reliability	Ethernet OAM (IEEE 802.3ah and 802.1ag) ITU-Y.1731 BFD for BGP/IS-IS/OSPF/static route								
Super Virtual Fabric (SVF)	Working as an SVF client that is plug-and-play with zero configuration Automatically loading the system software package and patches of clients One-click and automatic delivery of service configurations Supports independent running client								

ltem	S5720-32P-EI- AC	S5720-52P- El-AC	S5720-36C- EI-AC(DC)/ S5720-36C- PWR-EI- AC(DC)/ S5720-36PC- EI-AC/S5720- 36C-EI-28S- AC(DC)	S5720-56C- EI-AC(DC)/ S5720-56C- PWR-EI- AC(DC/AC1)/ S5720-56PC- EI-AC/S5720- 56C-EI-48S- AC(DC)	S5720-32X- EI-AC(DC)/ S5720- 32X-EI-24S- AC(DC)	S5720-50X- EI-AC(DC)/ S5720- 50X-EI-46S- AC(DC)	S5720-52X- El-AC			
Management and Maintenance	iStack Virtual cable test SNMP v1/v2c/v3 RMON/RMON2 Web-based network management system System logs and multi-level alarms sFlow LLDP/LLDP-MED SCP (Secure Copy Protocol), TFTP, FTP Store dual software images and configuration files 802.3az EEE									
Interoperability	VLAN-based Spanning Tree (working with PVST/PVST+/RPVST) Link-type Negotiation Protocol (LNP), similar to the Dynamic Trunking Protocol (DTP) VLAN Central Management Protocol (VCMP), similar to the VLAN Trunk Protocol (VTP)									
Surge Protection	Surge protection capability of service ports: 6 kV									
Operating environment	Operating temperature: 0-1800 m altitude: 0-45°C 1800-5000 m altitude: The operating temperature reduces by 1°C every time the altitude increases by 220 m. Relative humidity: 5% to 95% (noncondensing)									
Input voltage	AC: Rated voltage range: 100 V to 240 V AC, 50/60 Hz Maximum voltage range: 90 to 264 V AC, 47/63 Hz DC: Rated voltage range: -48 V to -60 V DC Maximum voltage range: -36 V to -72 V DC									
Dimensions (W x D x H, mm)	442 x 220 x 43.6 442 x 220 x 43.6 55720-56C-PWR-EI-AC1: 442 x 507 x 44.4 Others: 442 x 420 x 44.4 442 x 220 x 43.6									
Front power input	Yes	No			Yes	Yes	No			
Typical power consumption	39.8W	51.1W	S5720-36C- EI-AC(DC): 39.5W S5720-36C- PWR-EI- AC(DC): without PD: 48.5W, with PD: <864.3W (PoE:740W) S5720- 36PC-EI-AC: 38.3W S5720- 36C-EI-28S- AC(DC): 47.9W	S5720-56C- EI-AC(DC): 40.5W S5720- 56C-PWR- EI-AC(DC): without PD: 53.5W, with PD: <889.4W (PoE:740W) S5720-56C- PWR-EI- AC1: without PD: 53.5W, with PD: <1564.8W (PoE:1440W) S5720- 56PC-EI-AC: 39.3W S5720- 56C-EI-AC: 39.3W S5720- 56C-EI-AC: 39.3W	S5720-32X- EI-AC(DC): 40.9W S5720- 32X-EI-24S- AC(DC): 55.5W	S5720-50X- EI-AC(DC): 47.5W S5720- 50X-EI-46S- AC(DC): 73.8W	52.3W			

Applications

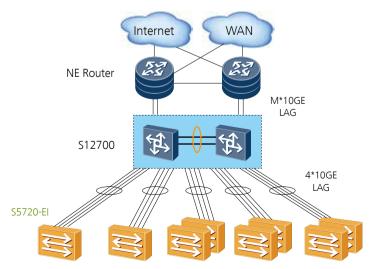
Large-scale enterprise network

The S5720-EI can be used as an access switch in a large-sized enterprise network or as an aggregation device in a small- or medium-sized campus network. It supports link aggregation and dual-homing to improve network reliability.



Data center network

The S5720-EI can be used in a data center to connect to gigabit servers. In a data center, S5720-EI switches connect to upstream aggregation switches through bundled links. If many servers are deployed in a rack, multiple S5720-EI switches can set up a stack system to simplify management and improve network reliability.



Ordering Information

Ordering list of S5720-EI series Ethernet switches

S5720-32P-EI-AC(24 Ethernet 10/100/1000 ports,8 Gig SFP,AC 110/220V, front access)

S5720-32X-EI-AC(24 Ethernet 10/100/1000 ports, 4 Gig SFP, 4 10 Gig SFP+, AC 110/220V, front access)

S5720-32X-EI-DC(24 Ethernet 10/100/1000 ports, 4 Gig SFP, 4 10 Gig SFP+, DC, front access)

S5720-32X-EI-24S-AC(24 Gig SFP,4 Ethernet 10/100/1000 ports,4 10 Gig SFP+,AC 110/220V, front access)

S5720-32X-EI-24S-DC(24 Gig SFP,4 Ethernet 10/100/1000 ports,4 10 Gig SFP+,DC, front access)

S5720-36C-EI-AC(28 Ethernet 10/100/1000 ports,4 of which are dual-purpose 10/100/1000 or SFP,4 10 Gig SFP+, 1 interface slot, with 150W AC)

S5720-36C-EI-DC(28 Ethernet 10/100/1000 ports, 4 of which ar e dual-purpose 10/100/1000 or SFP, 4 10 Gig SFP+, 1 interface slot, with 150W DC)

S5720-36C-PWR-EI-AC(28 Ethernet 10/100/1000 PoE+ ports,4 of which are dual-purpose 10/100/1000 or SFP,4 10 Gig SFP+, with 500W AC power)

S5720-36C-PWR-EI-DC(28 Ethernet 10/100/1000 PoE+ ports,4 of which are dual-purpose 10/100/1000 or SFP,4 10 Gig SFP+, with 650W DC power)

S5720-36PC-EI-AC(28 Ethernet 10/100/1000 ports,4 of which are dual-purpose 10/100/1000 or SFP,4 Gig SFP, 1 interface slot, with 150W AC)

S5720-36C-EI-28S-AC(28 Gig SFP,4 of which are dual-purpose 10/100/1000 or SFP,4 10 Gig SFP+, with 1 interface slot, with 150W AC power supply)

SS5720-36C-EI-28S-DC(28 Gig SFP,4 of which are dual-purpose 10/100/1000 or SFP,4 10 Gig SFP+, with 1 interface slot, with 150W DC power supply)

S5720-50X-EI-AC(46 Ethernet 10/100/1000 ports,4 10 Gig SFP+,AC 110/220V,front access)

S5720-50X-EI-DC(46 Ethernet 10/100/1000 ports,4 10 Gig SFP+, DC, front access)

S5720-50X-EI-46S-AC(46 Gig SFP,4 10 Gig SFP+,AC 110/220V, front access)

S5720-50X-EI-46S-DC(46 Gig SFP,4 10 Gig SFP+, DC, front access)

S5720-52X-EI-AC(48 Ethernet 10/100/1000 ports,4 10 Gig SFP+,AC 110/220V)

S5720-52P-EI-AC(48 Ethernet 10/100/1000 ports,4 Gig SFP,AC 110/220V)

S5720-56C-EI-48S-AC(48 Gig SFP,4 10 Gig SFP+, with 1 interface slot, with 150W AC power supply)

S5720-56C-EI-48S-DC(48 Gig SFP,4 10 Gig SFP+, with 1 interface slot, with 150W DC power supply)

S5720-56C-EI-AC(48 Ethernet 10/100/1000 ports, 4 10 Gig SFP+, with 1 interface slot, with 150W AC power supply)

S5720-56C-EI-DC(48 Ethernet 10/100/1000 ports, 4 10 Gig SFP+, with 1 interface slot, with 150W DC power supply)

S5720-56PC-EI-AC(48 Ethernet 10/100/1000 ports,4 Gig SFP,with 1 interface slot,with 150W AC power supply)

S5720-56C-PWR-EI-AC(48 Ethernet 10/100/1000 PoE+ ports, 4 10 Gig SFP+, with 1 interface slot, with 500W AC power supply)

S5720-56C-PWR-EI-DC(48 Ethernet 10/100/1000 PoE+ ports, 4 10 Gig SFP+, with 1 interface slot, with 650W DC power supply)

S5720-56C-PWR-EI-AC1(48 Ethernet 10/100/1000 PoE+ ports,4 10 Gig SFP+, with 1 interface slot, with 1150W AC power supply)

2 10 Gig SFP+ Interface Card(used in S5720EI series)

2 10 Gig RJ45 Interface Card(used in S5720EI series)

Dedicated stack card with 2*QSFP+ interface(Including one PCS of 1M QSFP+ cable ,Used in S5720EI series)

RPS1800 redundant power supply

S5720-EI Fan box(F,FAN panel side intake)

150 W AC power module

150 W DC power module

500 W AC PoE power module

650 W DC PoE power module

1150 W AC power module

For more information, visit http://enterprise.huawei.com or contact your local Huawei sales office.

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