### Datasheet



Get a Quote

### **Overview**

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 hardware and Huawei Versatile Routing Platform (VRP) software, the S5700 provides a large switching capacity, high reliability (double power slots and hardware Ethernet OAM), and high-density GE ports to accommodate 10 Gbit/s upstream transmissions. It also supports Energy Efficient Ethernet (EEE) and iStack.

#### **Quick Specification**

Model	S5730S-48C-EI-AC
Part Number	98010790
Memory	1 GB
Flash memory	512 MB in total. To view the available flash memory size, run the <b>display version</b> command.
РоЕ	Not supported
Weight (including package)	8.2 kg (18.08 lb)
Dimensions (H x W x D)	Basic dimensions (excluding the parts protruding from the body): 44.4 mm x 442.0 mm x 425.0 mm (1.75 in. x 17.4 in. x 16.73 in.)  Maximum dimensions (the depth is the distance from ports on the front panel to the handle on the rear panel): 44.4 mm x 442.0 mm x 451.3 mm (1.75 in. x 17.4 in. x 17.77 in.)

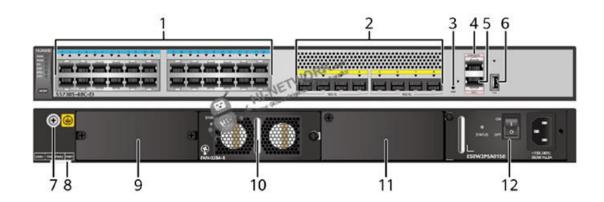






### **Product Details:**

### Appearance:



1	Twenty-four 10/100/1000BASE-T ports
2	Eight 10GE SFP+ ports
3	One PNP button
4	One console port
(5)	One ETH management port
6	One USB port
7	Ground screw
8	ESN label
9	Rear card slot
(10)	Fan slot
(1)	Power module slot 2
(12)	Power module slot 1

### The Accessaries For S5730S-48C-EI-AC:

#### **Recommended Products:**

Model	Description
OMXD30000	Huawei Optical Transceiver OMXD30000, SFP+, 10G, Multi-mode Module (850nm, 0.3km, LC)





## Datasheet

SFP-GE-LX-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module (1310nm, 10km, LC)
OMXD30009	Transceiver, QSFP+, 1310nm, 41.25Gbps, -7dBm, 2.3dBm, -11.5dBm, LC, SMF, 10
ESFP-GE-SX-MM850	Optical Transceiver, eSFP, GE, Multi-mode Module (850nm, 0.5km, LC)

Get more information:

Do you have any question about the S5730S-48C-EI-AC 98010790?

Contact us now via e-mail: info@hi-network.com

## **Specific Data Sheet:**

Part Number	98010790
Model	S5730S-48C-EI-AC
Memory (RAM)	1 GB
Flash	512 MB in total. To view the available flash memory size, run the <b>display version</b> command.
Mean time between failures (MTBF)	47.83 years
Mean time to repair (MTTR)	2 hours
Availability	> 0.99999
Service port surge protection	Common mode: ±7 kV
Power supply surge protection	Using AC power modules: ±6 kV in differential mode, ±6 kV in common mode  Using DC power modules: ±1 kV in differential mode, ±2 kV in common mode
Dimensions (H x W x D)	Basic dimensions (excluding the parts protruding from the body): 44.4 mm x 442.0 mm x 425.0 mm (1.75 i x 17.4 in. x 16.73 in.)  Maximum dimensions (the depth is the distance from ports on the front panel to the handle on the rear pane 44.4 mm x 442.0 mm x 451.3 mm (1.75 in. x 17.4 in. x 17.77 in.)
Weight (including package)	8.2 kg (18.08 lb)
Stack ports	Any 10GE SFP+ or 40GE QSFP+ ports  Ports on the 2-port QSFP+ rear stack card
RTC	Supported
RPS	Not supported
PoE	Not supported
Rated voltage range	100 V AC to 240 V AC, 50/60 Hz -48 V DC to -60 V DC
Maximum voltage range	90 V AC to 264 V AC, 47 Hz to 63 Hz -36 V DC to -72 V DC
Maximum power consumption (100% throughput, full speed of fans)	62.4 W (without card)
Typical power consumption (30% of traffic load)	39.02 W (without card)
Tested according to ATIS standard	





### Datasheet

EEE enabled	
No PoE power consumption	
Operating temperature	0°C to 45°C (32°F to 113°F) at an altitude of 0-1800 m (0-5906 ft.)
Short-term operating temperature	-5°C to +50°C (23°F to 122°F) at an altitude of 0-1800 m (0-5906 ft.)
Storage temperature	-40°C to +70°C (-40°F to +158°F)
Noise under normal temperature (27°C, sound power)	< 59.4 dB(A)
Relative humidity	5% to 95%, noncondensing
Operating altitude	AC power modules configured: 0-5000 m (0-16404 ft.)  DC power modules configured: 0-2000 m (0-6562 ft.)
Certification	EMC certification Safety certification Manufacturing certification

### Want to Buy

Get a Quote









Learn More about Hi-Network

Search our Resource Library

 $\underline{Follow} \ us \ on \ Linked In$ 

Contact for Sales or Support

## **Contact HI-NETWORK.COM For Global Fast Shipping**

HongKong Office Tel: +00852-66181601 HangZhou Office Tel: +0086-571-86729517

Email: info@hi-network.com Skype: echo.hinetwork



### Datasheet

WhatsApp Business: +8618057156223

