Datasheet



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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-PWR-EI
Part Number	98010791
Memory	1 GB
Flash memory	512 MB in total. To view the available flash memory size, run the display version command.
РоЕ	Supported
Weight (including package)	7.5 kg (16.53 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.)

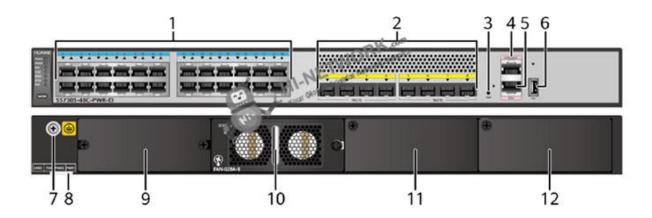


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Product Details:

Appearance:



1)	Twenty-four PoE+ 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-PWR-EI:

Recommended Products:

Model





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OMXD30000	Huawei Optical Transceiver OMXD30000, SFP+, 10G, Multi-mode Module (850nm, 0.3km, LC)
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-PWR-EI 98010791?

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

Specific Data Sheet:

Part Number	98010791
Model	S5730S-48C-PWR-EI
Memory (RAM)	1 GB
Flash	512 MB in total. To view the available flash memory size, run the display version command.
Mean time between failures (MTBF)	46.8 years
Mean time to repair (MTTR)	2 hours
Availability	> 0.99999
Service port surge protection	Common mode: ±7 kV
Power supply surge protection	Using 500 W AC power modules: ±6 kV in differential mode, ±6 kV in common mode Using 650 W DC power modules: ±2 kV in differential mode, ±4 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 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 part 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)	7.5 kg (16.53 lb)
Stack ports	Any 10GE SFP+ or 40GE QSFP+ ports Ports on the 2-port QSFP+ rear stack card
RTC	Supported
RPS	Not supported
РоЕ	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 -38.4 V DC to -72 V DC
Maximum power consumption (100%	Not providing the PoE function: 83.2 W (without card)
throughput, full speed of fans)	100% PoE loads: 967 W (system power consumption: 227.8 W, PoE: 739.2 W, without card)
Typical power consumption (30% of traffic load)	44.2 W (without card)





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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)	< 57.4 dB(A)
Relative humidity	5% to 95%, noncondensing
Operating altitude	0-5000 m (0-16404 ft.)
	EMC certification
Certification	Safety certification
	Manufacturing certification

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