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## Overview

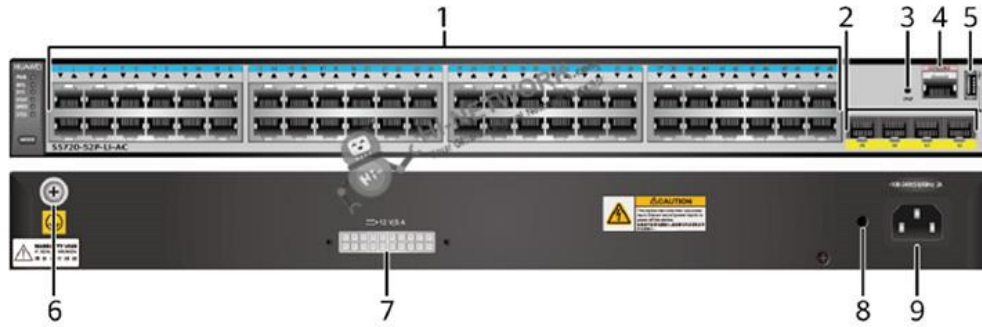
Huawei S5720-52P-SI-AC is a Layer 3 Ethernet switch. It supports forty-eight Ethernet 10/100/1,000 ports and 4 x Gig SFP. It offers double hot-swappable AC/DC power supplies, one AC power module is configured by default.

## Quick Specification

Model	S5720-52P-SI-AC
Part Number	02350DLU
Memory (RAM)	512 MB
Flash	512 MB in total. To view the available flash memory size, run the display version command.
PoE	Not supported
Weight with packaging [kg(lb)]	9.5 kg (20.95 lb)
Dimensions (H x W x D)	Basic dimensions (excluding the parts protruding from the body): 44.4 mm x 442.0 mm x 424.7 mm (1.75 in. x 17.4 in. x 16.72 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 451.8 mm (1.75 in. x 17.4 in. x 17.79 in.)

## Product Details:

### Appearance:



①	Forty-eight 10/100/1000BASE-T ports
②	Four 1000BASE-X ports
③	One ETH management port
④	One console port
⑤	One USB port
⑥	Ground screw
⑦	ESN label
⑧	Power module slot 2
⑨	Power module slot 1

## The Accessories for S5720-52P-SI-AC:

### Recommended Models:

Model	Description
SFP-1000BaseT	Electrical Transceiver, SFP, GE, Electrical Interface Module(100m,RJ45)
eSFP-GE-SX-MM850	Optical Transceiver, eSFP, GE, Multi-mode Module(850nm,0.55km,LC)
SFP-GE-LX-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module(1310nm,10km,LC)
S-SFP-GE-LH40-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module(1310nm,40km,LC)
S-SFP-GE-LH40-SM1550	Optical Transceiver, eSFP, GE, Single-mode Module(1550nm,40km,LC)

# S5720-52P-SI-AC (02350DLU) Datasheet



## Compare to Similar Items:

Models	S5720-52P-SI-AC	S5720-52X-SI-AC
Downlink Ports	48 x Ethernet 10/100/1,000 ports	48 x Ethernet 10/100/1,000 ports
Uplink Ports	4 x Gig SFP	4 x 10 Gig SFP+
Power Supply	AC Power Supply	AC Power Supply

Get more information:

Do you have any question about the S5720-52P-SI-AC 02350DLU?

Contact us now via e-mail: [info@hi-network.com](mailto:info@hi-network.com)

## Specific Data Sheet:

Part Number	02350DLU
Model	S5720-52P-SI-AC
Memory (RAM)	512 MB
Flash	512 MB in total. To view the available flash memory size, run the display version command.
Mean time between failures (MTBF)	75.66 years
Mean time to repair (MTTR)	2
Availability	> 0.99999
Service port surge protection	Common mode: $\pm 6$ kV
Power supply surge protection	Using AC power modules: $\pm 6$ kV in differential mode, $\pm 6$ kV in common mode Using DC power modules: $\pm 1$ kV in differential mode, $\pm 2$ 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 424.7 mm (1.75 in. x 17.4 in. x 16.72 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 451.8 mm (1.75 in. x 17.4 in. x 17.79 in.)
Weight (with packaging)	9.5 kg (20.95 lb)
Stack ports	GE electrical ports and GE SFP optical ports on the front panel
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)	53.6 W

# S5720-52P-SI-AC (02350DLU) Datasheet



Typical power consumption (30% of traffic load) <ul style="list-style-type: none"><li>• Tested according to ATIS standard</li><li>• EEE enabled</li><li>• No PoE power consumption</li></ul>	32.2 W
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)	< 52 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

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