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Overview

Huawei S5700-LI series switches deliver super-flexible, easy-to-manage platform that optimize L3 switching capacity and downstream port bandwidth from 100 Mbit/s to 1 Gbit/s.

Quick Specification

Table 1 shows the quick specification.

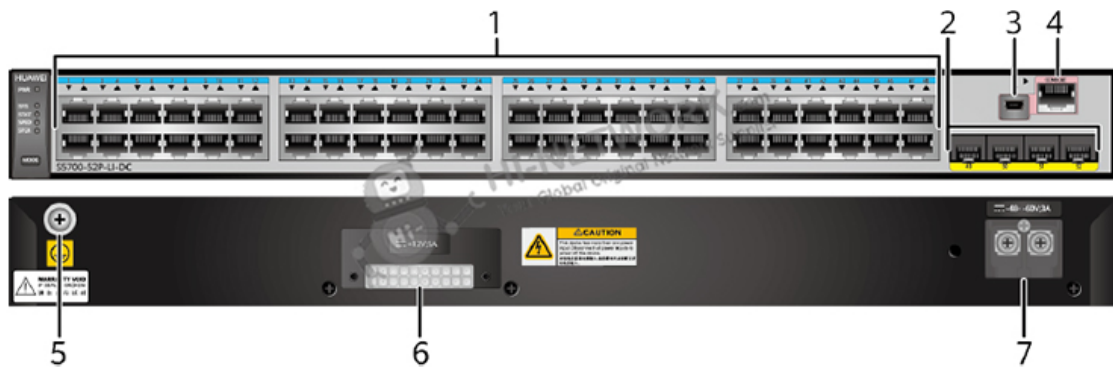
Model	S5700-52P-LI-DC
Part Number	02353830
Description	48 Ethernet 10/100/1000 ports, 4 Gig SFP, DC -48V
Downlink Ports	Forty-eight 10/100/1000BASE-T ports
Uplink Ports	Four 1000BASE-X ports
PoE	Not supported
Forwarding Performance	78 Mpps
Switching Capacity	256 Gbit/s
Stack	Supported
Stack Ports	V200R010 and earlier versions: the last two uplink 1000BASE-X optical ports V200R011 and later versions: four uplink 1000BASE-X optical ports
Power	DC power
Heat Dissipation	Forced air cooling by Built-in fans
Memory (RAM)	256 MB
Flash	V200R001: 64 MB V200R002 and later versions: 200 MB
Dimensions (W x D x H)	43.6 mm x 442.0 mm x 310.0 mm (1.72 in. x 17.4 in. x 12.2 in.)

Figure 1 shows the appearance of S5700-52P-LI-DC.



Product Details

Figure 2 shows the structure of S5700-52P-LI-DC.



Note:

(1)	Forty-eight 10/100/1000BASE-T ports	(5)	Ground screw
(2)	Four 1000BASE-X ports	(6)	RPS socket
(3)	One mini USB port	(7)	DC power terminal
(4)	One console port		

Get more information

Do you have any question about the S5700-52P-LI-DC (02353830)?

Contact us now via info@hi-network.com.

Specification

S5700-52P-LI-DC Specification	
Model	S5700-52P-LI-DC
Part Number	02353830
Description	48 Ethernet 10/100/1000 ports, 4 Gig SFP, DC -48V
Memory (RAM)	256 MB
Flash	V200R001: 64 MB V200R002 and later versions: 200 MB
Mean time between failures (MTBF)	39.26 years
Mean time to repair (MTTR)	2 hours
Availability	> 0.99999
Service port surge protection	Common mode: ± 6 kV
Power supply surge protection	± 1 kV in differential mode, ± 2 kV in common mode
Dimensions (H x W x D)	43.6 mm x 442.0 mm x 310.0 mm (1.72 in. x 17.4 in. x 12.2 in.)
Weight (with packaging)	3.5 kg (7.72 lb)
Stack port	V200R010 and earlier versions: the last two uplink 1000BASE-X optical ports V200R011 and later versions: four uplink 1000BASE-X optical ports
RTC	Supported
RPS	Supported
PoE	Not supported
Rated voltage range	-48 V DC to -60 V DC
Maximum voltage range	-36 V DC to -72 V DC
Maximum power consumption (100% throughput, full speed of fans)	48.3 W
Typical power consumption (30% of traffic load) <ul style="list-style-type: none"> • Tested according to ATIS standard • EEE enabled • No PoE power consumption 	30.3 W
Operating temperature	0°C to 50°C (32°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)	< 43.8 dB(A)
Relative humidity	5% to 95%, noncondensing
Operating altitude	0-2000 m (0-6562 ft.)
Certification	EMC certification Safety certification Manufacturing certification

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