

Datasheet

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Overview

Huawei S5720-56PC-EI-AC supports forty-eight Ethernet 10/100/1000 ports, four Gig SFP ports and one interface slot. The interface slot supports optional cards.

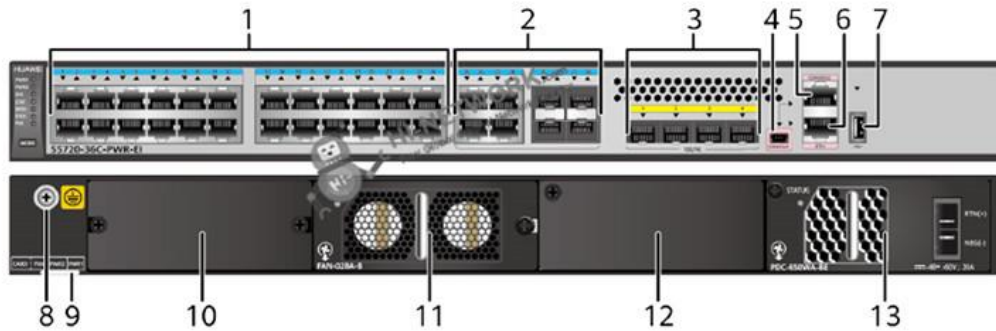
Quick Specification

Model	S5720-56PC-EI-AC
Part Number	02350BDV
Memory (RAM)	2 GB
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)]	10 kg (22.05 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.)

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Product Details:

Appearance:



①	Forty-eight 10/100/1000BASE-T ports
②	Four 1000BASE-X ports
③	One ETH management port
④	One mini USB port
⑤	One console port
⑥	One USB port
⑦	Ground screw
⑧	ESN label
⑨	Rear card slot
⑩	Fan slot
⑪	Power module slot 2
⑫	Power module slot 1

The Accessories for S5720-56PC-EI-AC:

Recommended elements:

Model	Description
GE-SFP Optical Transceiver	
eSFP-GE-SX-MM850	Optical Transceiver, eSFP, GE, Multi-mode Module(850nm,0.55km,LC)



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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)
SFP-1000BaseT	Electrical Transceiver, SFP , GE ,Electrical Interface Module(100m,RJ45)
10G-SFP+ Optical Transceiver	
SFP-10G-USR	10GBase-USR Optical Transceiver, SFP+, 10G, Multi-mode Module(850nm,0.1km,LC)
OMXD30000	Optical Transceiver,SFP+,10G,Multi-mode Module(850nm,0.3km,LC)
OSX010000	Optical Transceiver, SFP+, 10G, Single-mode Module(1310nm,10km,LC)
Card	
ES5D21X02S01	2 10 Gig SFP+ Interface Card(used in S5720EI series)
ES5D21X02T01	2 10 Gig RJ45 Interface Card(used in S5720EI series)
ES5D21VST000	Dedicated stack card with 2*QSFP+ interface(Including one PCS of 1M QSFP+ cable ,Used in S5720EI series)

Compare to Similar Items:

Models	S5720-36PC-EI-AC	S5720-56PC-EI-AC
Downlink Ports	28 × Ethernet 10/100/1000 ports 4 of which are dual-purpose 10/100/1000 or SFP	48 Ethernet 10/100/1000 ports
Uplink Ports	4 × Gig SFP	4 × Gig SFP
Power Supply	AC Power Supply	AC Power Supply
Interface Slots	1	1

Get more information:

Do you have any question about the S5720-36PC-EI-AC 02350BDQ?

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

Specific Data Sheet:

Part Number	02350BDV
Model	S5720-56PC-EI-AC
Memory (RAM)	2 GB
Flash	512 MB in total. To view the available flash memory size, run the display version command.
Mean time between failures (MTBF)	71.18 years when no card is configured; 66.07 years when a 2-port 10GE SFP+ interface card is configured; 66.40 years when a 2-port 10GE RJ45 interface card is configured; 64.53 years when a stack card is configured



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Mean time to repair (MTTR)	2 hours
Availability	> 0.99999
Service port surge protection	Service ports on front panel: ± 6 kV in common mode Ports on the 2-port 10GE RJ45 rear interface card: ± 2 kV in common mode
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 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)	10 kg (22.05 lb)
Stack ports	Ports on the 2-port 10GE SFP+ rear interface card Ports on the 2-port 10GE RJ45 rear interface card 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)	85.7 W
Typical power consumption (30% of traffic load)	<ul style="list-style-type: none"> 40.45 W (without card) 47.78 W (with 2*10GE optical card) 52.87 W (with 2*QSFP+ stack card) 55.85 W (with 2*10GE electrical card)
<ul style="list-style-type: none"> Tested according to ATIS standard 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)	< 51.2 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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WhatsApp Business: +8618057156223