

## Datasheet

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## Overview

Huawei S5720-36PC-EI-AC supports twenty-eight Ethernet 10/100/1000 ports, 4 of which are dual-purpose 10/100/1000 or SFP. It also offers four Gig SFP ports and one interface slot. The interface slot supports optional cards.

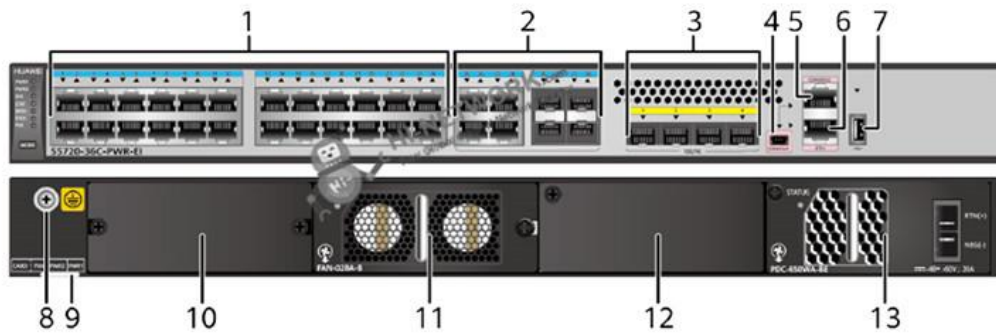
## Quick Specification

Model	S5720-36PC-EI-AC
Part Number	02350BDQ
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)]	9.8 kg (21.61 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	Twenty-four 10/100/1000BASE-T ports
②	Four combo ports (10/100/1000BASE-T + 100/1000BASE-X)
③	Four 1000BASE-X ports
④	One mini USB port
⑤	One console port
⑥	One ETH management port
⑦	One USB port
⑧	Ground screw
⑨	ESN label
⑩	Rear card slot
⑪	Fan slot
⑫	Power module slot 2
⑬	Power module slot 1

### The Accessories for S5720-36PC-EI-AC:

#### Recommended elements:

Model	Description
GE-SFP Optical Transceiver	



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<a href="#">eSFP-GE-SX-MM850</a>	Optical Transceiver, eSFP, GE, Multi-mode Module(850nm,0.55km,LC)
<a href="#">SFP-GE-LX-SM1310</a>	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)
<a href="#">S-SFP-GE-LH40-SM1550</a>	Optical Transceiver, eSFP, GE, Single-mode Module(1550nm,40km,LC)
<a href="#">SFP-1000BaseT</a>	Electrical Transceiver, SFP , GE ,Electrical Interface Module(100m,RJ45)
<b>10G-SFP+ Optical Transceiver</b>	
<a href="#">SFP-10G-USR</a>	10GBase-USR Optical Transceiver, SFP+, 10G, Multi-mode Module(850nm,0.1km,LC)
<a href="#">OMXD30000</a>	Optical Transceiver,SFP+,10G,Multi-mode Module(850nm,0.3km,LC)
<a href="#">OSX010000</a>	Optical Transceiver, SFP+, 10G, Single-mode Module(1310nm,10km,LC)
<b>Card</b>	
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	<a href="#">S5720-36PC-EI-AC</a>	<a href="#">S5720-56PC-EI-AC</a>
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](mailto:info@hi-network.com)

## Specific Data Sheet:

Part Number	02350BDQ
Model	S5720-36PC-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)	80.05 years when no card is configured; 73.65 years when a 2-port 10GE SFP+ interface card is configured; 71.58 years when a 2-port 10GE RJ45 interface card is configured; 71.74 years when a stack card is



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	configured
Mean time to repair (MTTR)	2
Availability	> 0.99999
Service port surge protection	Service ports on front panel: $\pm 6$ kV in common mode Ports on the 2-port 10GE RJ45 rear interface card: $\pm 2$ kV in common mode
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)	9.8 kg (21.61 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)	74.6 W
Typical power consumption (30% of traffic load)	39.5 W (without subcard) 47.28 W (with 2*10G optical subcards) 52.17 W (2*QSFP+ stack cards) 55.14 W (with 2*10G electrical subcards)
<ul style="list-style-type: none"> <li>Tested according to ATIS standard</li> <li>EEE enabled</li> </ul> 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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