Datasheet



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Overview

Huawei S6720S-26Q-SI-24S-AC is the Huawei S6720SI series switch S6720S-26Q-SI-24S Bundle, 24 10 Gig SFP+, 2 40 Gig QSFP+ and 150W AC power supply. Huawei S6720-SI series switches are Huawei-developed next-generation multigigabit 10GE fixed switches. The S6720-SI can provide high-speed wireless access, and access for 10GE servers in data centers or function as access/aggregation switches on a campus network. The S6720-SI is one of the multigigabit fixed switches with the highest performance in the industry, providing line-rate multigigabit 100M/1G/2.5G/5G/10G access ports and 40GE uplink ports. It can be used to provide high-speed access for APs and 10 Gbit/s access to high-density servers or function as a core/aggregation switch on a campus network to provide 40 Gbit/s rate. In addition, S6720-SI provides a wide variety of services, comprehensive security policies, and various QoS features to help customers build scalable, manageable, reliable, and secure campus and data center networks.

Quick Specification

Model	S6720S-26Q-SI-24S-AC
Part Number	98010691
Memory	1 GB
Flash memory	512 MB in total. To view the available flash memory size, run the display version command.
РоЕ	Not supported
Weight (including package)	8.9 kg (19.62 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.)

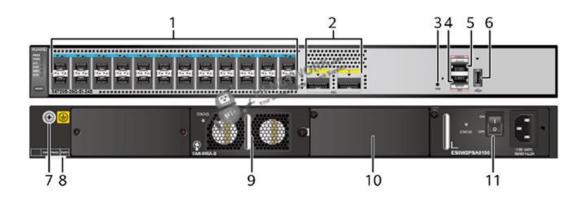


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Product Details:

Appearance:



1)	Twenty-four 10GE SFP+ ports
2	Two 40GE QSFP+ ports
3	One PNP button
4	One ETH management port
(5)	One console port
6	One USB port
7	Ground screw
8	ESN label
9	Fan slot
(10)	Power module slot 2
(1)	Power module slot 1

The Accessaries For S6720S-26Q-SI-24S-AC:

Recommended Products:

Model	Description
eSFP-GE-SX-MM850	Optical Transceiver, eSFP, GE, Multi-mode Module (850nm, 0.5km, LC)
SFP-GE-LX-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module (1310nm, 10km, LC)





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S-SFP-GE-LH40-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module (1310nm, 40km, LC)	
eSFP-GE-ZX100-SM1550	eSFP, GE, Single-mode Module (1550nm, 100km, LC)	
SFP-GE-LX-SM1310-BIDI	BiDi Transceiver, eSFP, Tx1310nm/Rx1490nm, 1.25Gb/s, -9dBm, -3dBm, -19.5dBm, LC, SM, 10km	
SFP-GE-LX-SM1490-BIDI	BiDi Transceiver, eSFP, Tx1490nm/Rx1310nm, 1.25Gb/s, -9dBm, -3dBm, -19.5dBm, LC, SM, 10km	
SFP-GE-ZBXD1	Huawei Optical Transceiver SFP-GE-ZBXD1, eSFP, GE, BIDI Single-mode Module (1570nm (Tx)/1490nm (Rx), 80km, LC)	
SFP-10G-USR	10GBase-USR Optical Transceiver, SFP+, 10G, Multi-mode Module (850nm, 0.1km, LC)	
SFP-10G-ILR	Optical Transceiver, SFP+, 9.8G, Single-mode Module (1310nm, 1.4km, LC)	
SFP-10G-ER-1310	Optical Transceiver, SFP+, 10G, Single-mode Module (1310nm, 40km, LC)	
SFP-10G-ZR	Huawei 10GBase-ZR Optical Transceiver, SFP+, 10G, Single-mode Module (1550nm, 80km, LC)	
QSFP-40G-SR4	40GBASE-SR4 QSFP Transceiver Module with MPO Connector	
QSFP-40G-iSR4	40GBase-iSR4 Optical Transceiver, QSFP+, 40G, Multi-mode (850nm, 0.15km, MPO) (Connect to four SFP+	
	Optical Transceiver)	
QSFP-40G-eSR4	40GBase-eSR4 Optical Transceiver, QSFP+, 40G, Multi-mode (850nm, 0.3km, MPO) (Connect to four SFP+	
	Optical Transceiver)	

Compare To Similar Items:

Model	S6720-32C-SI-AC	S6720S-26O-SI-24S-AC
Ports	24 x 100M/1G/2.5G/5G/10G Base-T Ethernet ports, 4 x 10 GE SFP+	24 x 10 GE SFP+, uplink 2 x 40 GE QSFP+
Extended Slot	One extended slot	N/A
Power	Double pluggable power supplies, AC power supply	Double pluggable power supplies, AC power supply
Forwarding performance	240 Mpps	240 Mpps
Switching capacity	2.56 Tbit/s	2.56 Tbit/s

Get more information:

Do you have any question about the S6720S-26Q-SI-24S-AC 98010691?

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

Specific Data Sheet:

Part Number	98010691
Model	S6720S-26Q-SI-24S-AC
Memory (RAM)	1 GB





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Flash	512 MB in total. To view the available flash memory size, run the display version command.	
Mean time between failures (MTBF)	41.9 years	
Mean time to repair (MTTR)	2 hours	
Availability	> 0.99999	
Service port surge protection	NA	
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 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.)	
Weight (including package)	8.9 kg (19.62 lb)	
Stack ports	Any 10GE SFP+ ports (a maximum of 16 physical ports) Any 40GE QSFP+ ports (a maximum of 2 physical ports)	
RTC	Supported	
RPS	Not supported	
РоЕ	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)	97 W	
Typical power consumption (30% of traffic load, tested according to ATIS standard)	68.4 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)	< 57 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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