

Datasheet

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Overview

Huawei S6720-LI series switches (S6720-LI) are next-generation simplified 10GE fixed switches and can be used as 10GE access switches on campus networks and data center networks.

The S6720-LI provides line-rate 10GE access ports and 40GE uplink ports. In addition, the S6720-LI delivers a wide variety of services, comprehensive security control policies, and various QoS features to help customers build scalable, reliable, manageable, and secure campus and data center networks.

Quick Specification

Model	S6720S-32X-LI-32S-AC
Part Number	98010694
Memory	1 GB
Flash memory	512 MB in total. To view the available flash memory size, run the display version command.
PoE	Not supported
Weight (full configuration, including packag)	4.25
Dimensions (H x W x D)	Basic dimensions (excluding the parts protruding from the body): 442x224.8x43.6 Maximum dimensions (the depth is the distance from ports on the front panel to the handle on the rear panel): 442x233.8x43.6

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Product Details:

Appearance:



Get more information:

Do you have any question about the S6720S-32X-LI-32S-AC 98010693?

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

Specific Data Sheet:

Part Number	98010694
Model	S6720S-32X-LI-32S-AC
Chassis dimensions(W x D x H)mm	Basic dimensions (excluding the parts protruding from the body): 442x224.8x43.6 Maximum dimensions (the depth is the distance from ports on the front panel to the handle on the rear panel): 442x233.8x43.6

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Rack Units(RU)	1U
Weight (full configuration, including package,)	4.25
FE ports	Not supported
GE ports	Not supported
10G/MultiGe ports	32*10GE SFP+ (Supported GE optical module)
40G QSFP+ ports	Not supported
Dedicated stack port	Not supported
Subcard slots	Not supported
Service subcard type	Not supported
Management Ethernet interface (RJ45)	Supported
Console port (RJ45)	Supported
Console port (Mini USB)	Not supported
USB port	USB 2.0
Frequency	1 GHz
Cores	2
Memory (RAM)	1GB
Flash	512 MB in total. To view the available flash memory size, run the display version command.
Short-term operating temperature	0-1800 m: -5-50°C 1800-5000 m: decrease 1°C when the altitude increases every 220 m
Operation temperature(Less than 0 °C does not support startup)	0-1800 m: 0~45°C 1800-5000 m: decrease 1°C when the altitude increases every 220 m
Storage temperature	-40-70°C
Relative humidity	5%—95% (non-condensing)
Operating altitude	AC: 5000 m
Noise (sound power in normal temperature)	46.4dB(A)
Noise (sound power in high temperature)	72.9dB(A)
Noise (sound pressure in normal temperature)	34.6dB(A)
Surge protection (RJ45)	Not supported
Surge protection (power interface)	Power protection capability: ±6 kV in common mode and ±6 kV in differential mode
Power type	Built-in AC
Power redundancy	Built-in single power supply and RPS in 6:1 mode
RPS	Supported
Voltage	Rated AC voltage:-100-240V AC;50/60Hz Max AC voltage:-90-264V AC;47Hz-63Hz
Maximum Current	3A
Maximum power consumption(W)	108.5W
30% power consumption (1. test according to ATIS standard2. EEE3. No PoE power)	71.8W

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consumption)	
100% power consumption (1. test according to ATIS standard 2. No PoE power consumption)	71.8W
Maximum PoE power consumption	Not supported
PoE+ power interfaces	Not supported
PoE++ power interfaces	Not supported
Full load PoE power consumption 15.4W (802.3af)	Not supported
Full load PoE power consumption 30W (802.3at)	Not supported
Full load PoE++ power consumption 60W (802.3bt)	Not supported
Heat Mode	Heat dissipation with fan, intelligent fan speed adjustment
Fans (fixed, pluggable or built-in)	3
Air channel	Air intake from left and front, air exhaustion from right
Maximum heat consumption (BTU/hour)	370
EMC	Supported
Safety regulation certification	Supported
Production certification	Supported
MTBF (year)	42.8
MTTR (hour)	2
availability	>0.99999

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