Datasheet



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Overview

S5735-L32ST4X-A is the Huawei S5735-L switch with 24 x GE SFP ports, 8 x 10/100/1000BASE-T ports, 4 x 10 GE SFP+ ports. Huawei CloudEngine S5735-L is a series of simplified gigabit access switches that provide 12–48 flexible all-GE downlink ports and four fixed GE or 10 GE uplink ports. They are designed for enterprise campus network access and gigabit to the desktop. Built on next-generation, high-performance hardware and powered by Huawei's Versatile Routing Platform (VRP), CloudEngine S5735-L switches feature flexible Ethernet networking, diversified security control, and support for multiple Layer 3 routing protocols — providing higher performance and more powerful service processing capabilities for networks.

Quick Specification

Table 1 shows the Quick Specification.

Model	S5735-L32ST4X-A
Part Number	98010929
Description	S5735-L32ST4X-A (24*GE SFP ports, 8*10/100/1000BASE-T ports, 4*10GE SFP+ ports, AC power)
First supported version	V200R019C00
Dimensions without packaging (H x W x D) [mm(in.)]	Basic dimensions (excluding the parts protruding from the body): 43.6 mm x 442.0 mm x 220.0 mm (1.72 in. x 17.4 in. x 8.7 in.) Maximum dimensions (the depth is the distance from ports on the front panel to the parts protruding from the rear panel): 43.6 mm x 442.0 mm x 227.0 mm (1.72 in. x 17.4 in. x 8.94 in.)
Memory	1 GB
Flash memory	512 MB in total. To view the available flash memory size, run the display version command.
РоЕ	Not supported

Figure 1 shows the appearance of S5735-L32ST4X-A.



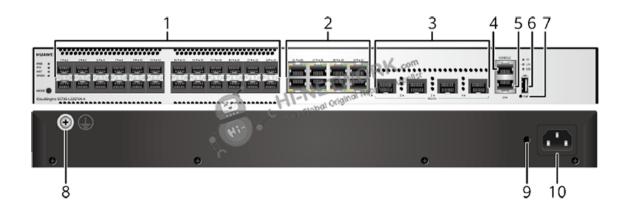


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Product Details

Figure 2 shows the structure of S5735-L32ST4X-A.



Note:

(1)	Twenty-four 100/1000BASE-X ports	(6)	One USB port
(2)	Eight 10/100/1000BASE-T ports	(7)	One PNP button
(3)	Four 10GE SFP+ ports	(8)	Ground screw
(4)	One console port	(9)	Jack for AC power cable locking strap
(5)	One ETH management port	(10)	AC socket

Get More Information

Do you have any question about the S5735-L32ST4X-A (98010929)?

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

Specification

S5735-L32ST4X-A Specification		
Model	S5735-L32ST4X-A	
Part Number	98010929	
Description	S5735-L32ST4X-A (24*GE SFP ports, 8*10/100/1000BASE-T ports, 4*10GE SFP+ ports, AC	
	power)	
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	(1.72 in. x 17.4 in. x 8.7 in.)	
	Maximum dimensions (the depth is the distance from ports on the front panel to the parts protruding	
	from the rear panel): 43.6 mm x 442.0 mm x 227.0 mm (1.72 in. x 17.4 in. x 8.94 in.)	



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C -	
1	
4.31	
46	
156.96	
65	
221.8	
85.87	
2	
>0.99999	
53.3	
38.5	
0	
0	
2	
Not supported	
-5°C to +50°C (23°F to 122°F) at an altitude of 0-1800 m (0-5906 ft.)	
-5°C to +55°C (23°F to 131°F) at an altitude of 0-1800 m (0-5906 ft.)	
When the altitude is 1800-5000 m (5906-16404 ft.), the highest operating temperature reduces by 1°C (1.8°F) every time the altitude increases by 220 m (722 ft.). The equipment can operate beyond the normal operating temperature range for a short-term period, but the following conditions must be met: - The equipment operates at a temperature of over 50°C (122°F) consecutively for at most 96 hours in one year. - The equipment operates at a temperature of over 50°C (122°F) for a total of no more than 360 hours in one year. - The equipment operates at a temperature of over 50°C (122°F) for no more in 15 times in one year. The equipment may be damaged or experience unexpected exceptions if any of the preceding limits is exceeded. The equipment cannot start when the temperature is lower than 0°C (32°F). The maximum distance of optical modules used in these conditions cannot exceed 10 km.	
-40°C to +70°C (-40°F to +158°F)	
5% to 95%, noncondensing	
0-5000 m (0-16404 ft.)	
0-5000 m (0-16404 ft.)	
AC built-in	
AC built-iii	
- AC input: 100 V AC to 240 V AC, 50/60 Hz - High-Voltage DC input: 240 V DC	



Datasheet



Memory	1 GB
Flash memory	512 MB in total. To view the available flash memory size, run the display version command.
Console port	RJ45
Eth Management port	RJ45
USB	Supported
RTC	Not supported
RPS input	Not supported
Service port surge protection [kV]	Common mode: ±7 kV
Power supply surge protection [kV]	±6 kV in differential mode, ±6 kV in common mode
Types of fans	Built-in
Heat dissipation mode	Heat dissipation with fan, intelligent fan speed adjustment
Airflow direction	Air intake from left and front, air exhaustion from right
РоЕ	Not supported
	EMC certification
Certification	Safety certification
	Manufacturing certification

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WhatsApp Business: +8618057156223

