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## Overview

S5735-L32ST4X-D1 (24\*GE SFP ports, 8\*10/100/1000BASE-T ports, 4\*10GE SFP+ ports, DC power, front access)

## Quick Specification

Table 1 shows the Quick Specification.

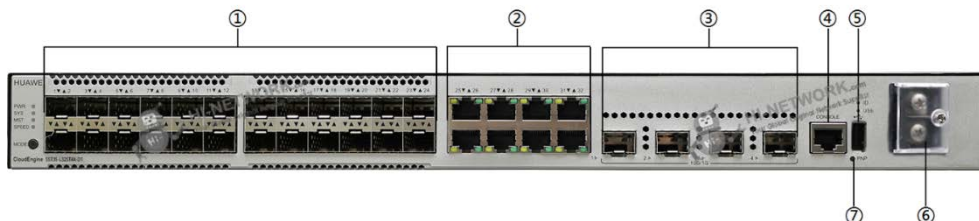
Model	S5735-L32ST4X-D1
Part Number	98011399
First supported version	V200R020C10
Description	S5735-L32ST4X-D1 (24*GE SFP ports, 8*10/100/1000BASE-T ports, 4*10GE SFP+ ports, DC power, front access)
Memory	512 MB
Flash memory	512 MB
PoE	Not supported

Figure 1 shows the appearance of S5735-L32ST4X-D1.



### Product Details

Figure 2 shows the front ports of S5735-L32ST4X-D1.



Note:

(1)	Twenty-four 100/1000BASE-X ports	(5)	One USB port
(2)	Eight 10/100/1000BASE-T ports	(6)	DC power terminal
(3)	Four 10GE SFP+ ports	(7)	One PNP button
(4)	One console port		

Figure 3 shows the back view of S5735-L32ST4X-D1.



Note:

(1)	Ground screw
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### Get More Information

Do you have any question about the S5735-L32ST4X-D1 (98011399)?

Contact us now via [info@hi-network.com](mailto:info@hi-network.com).

### Specification

S5735-L32ST4X-D1 Specification	
Part Number	98011399
First supported version	V200R020C10

Description	S5735-L32ST4X-D1 (24*GE SFP ports, 8*10/100/1000BASE-T ports, 4*10GE SFP+ ports, DC power, front access)
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.)
Dimensions with packaging (H x W x D) [mm(in.)]	90.0 mm x 550.0 mm x 360.0 mm (3.54 in. x 21.65 in. x 14.17 in.)
Chassis height [U]	1
Weight without packaging [kg(lb)]	2.75 kg (6.06 lb)
Weight with packaging [kg(lb)]	3.85 kg (8.49 lb)
Typical power consumption [W]	60.7
Typical heat dissipation [BTU/hour]	207.12
Maximum power consumption [W]	61.9
Maximum heat dissipation [BTU/hour]	211.21
MTBF [year]	58.44
MTTR [hour]	2
Availability	>0.99999
Noise at normal temperature (acoustic power) [dB(A)]	46.8
Noise at normal temperature (acoustic pressure) [dB(A)]	35
Number of card slots	0
Number of power slots	0
Number of fans modules	2
Redundant power supply	Not supported
Long-term operating temperature [°C(°F)]	-5°C to +50°C (23°F to 122°F) at an altitude of 0-1800 m (0-5906 ft.)
Short-term operating temperature [°C(°F)]	-5°C to +55°C (23°F to 131°F) at an altitude of 0-1800 m (0-5906 ft.)
Restriction on the operating temperature variation rate [°C(°F)]	<p>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.).</p> <p>The equipment can operate beyond the normal operating temperature range for a short-term period, but the following conditions must be met:</p> <ul style="list-style-type: none"> <li>- The equipment operates at a temperature of over 50°C (122°F) consecutively for at most 96 hours in one year.</li> <li>- The equipment operates at a temperature of over 50°C (122°F) for a total of no more than 360 hours in one year.</li> <li>- The equipment operates at a temperature of over 50°C (122°F) for no more in 15 times in one year.</li> </ul> <p>The equipment may be damaged or experience unexpected exceptions if any of the preceding limits is exceeded.</p> <p>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.</p>

Storage temperature [°C(°F)]	-40°C to +70°C (-40°F to +158°F)
Long-term operating relative humidity [RH]	5% to 95%, noncondensing
Long-term operating altitude [m(ft.)]	0-5000 m (0-16404 ft.)
Storage altitude [m(ft.)]	0-5000 m (0-16404 ft.)
Power supply mode	DC built-in
Rated input voltage [V]	-48 V DC to -60 V DC
Input voltage range [V]	-38.4 V DC to -72 V DC
Memory	512 MB
Flash memory	512 MB
Console port	RJ45
Eth Management port	Not supported
USB	Supported
RTC	Not supported
RPS input	Not supported
Service port surge protection [kV]	Common mode: ±7 kV
Power supply surge protection [kV]	±2 kV in differential mode, ±4 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
PoE	Not supported
Certification	EMC certification Safety certification Manufacturing certification

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S5735-L32ST4X-D1 (98011399)

Datasheet



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HongKong Office Tel: +00852-66181601

HangZhou Office Tel: +0086-571-86729517

Email: [info@hi-network.com](mailto:info@hi-network.com)

Skype: echo.hinetwork

WhatsApp Business: +8618057156223