### Datasheet



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### Overview

 $S5735\text{-}L24T4S\text{-}QA1 \ (24*10/100/1000BASE\text{-}T \ ports, 4*GE \ SFP \ ports, AC \ power, Fanless).$ 

#### **Quick Specification**

#### Table 1 shows the Quick Specification.

Model	S5735-L24T4S-QA1
Part Number	98011585
Description	S5735-L24T4S-QA1 (24*10/100/1000BASE-T ports, 4*GE SFP ports, AC power, Fanless)
First supported version	V200R021C00
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 8.66 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	512 MB
Flash memory	512 MB
РоЕ	Not supported

Figure 1 shows the appearance of S5735-L24T4S-QA1.



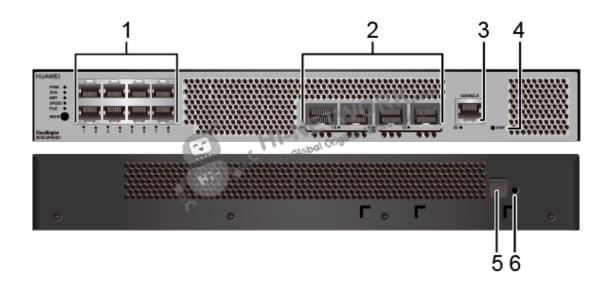


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### **Product Details**

Figure 2 shows the structure of S5735-L24T4S-QA1.



#### Note:

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

#### **Get More Information**

Do you have any question about the S5735-L24T4S-QA1 (98011585)?

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

## **Specification**

S5735-L24T4S-QA1 Specification		
Model	S5735-L24T4S-QA1	
Part Number	98011585	
Description	S5735-L24T4S-QA1 (24*10/100/1000BASE-T ports, 4*GE SFP ports, AC power, Fanless)	
First supported version	V200R021C00	
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 8.66 in.)	



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	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)]	3.69 (8.14)
Weight with packaging [kg(lb)]	4.45 (9.81)
Typical power consumption [W]	29.8
Typical heat dissipation [BTU/hour]	101.68
Maximum power consumption [W]	33
Maximum heat dissipation [BTU/hour]	112.60
MTBF [year]	66.16
MTTR [hour]	2
Availability	>0.99999
Noise at normal temperature (acoustic power) [dB(A)]	Noise-free (no fans), < 30
Noise at normal temperature (acoustic pressure) [dB(A)]	Noise-free (no fans), < 20
Number of card slots	0
Number of power slots	0
Number of fans modules	0
Redundant power supply	Not supported
Long-term operating temperature [°C(°F)]	−5°C to +45°C (23°F to 113°F) at an altitude of 0 to 1800 m (0 to 5905.51 ft.)
Restriction on the operating temperature variation rate $[{}^{\circ}C({}^{\circ}F)]$	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.).  Devices cannot start when the temperature is lower than 0°C (32°F).  When the following optical modules are used, the device can operate in the temperature range of – 5°C to +40°C (23°F to 104°F):  - 10GE non-industrial optical module with a transmission distance of 10 km
	- Non-industrial FE/GE optical module with a transmission distance of $40\ km$ or $80\ km$
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	AC built-in
Rated input voltage [V]	AC input: 100 V AC to 240 V AC, 50/60 Hz
Input voltage range [V]	AC input: 90 V AC to 290 V AC, 45 Hz to 65 Hz
Memory	512 MB
Flash memory	512 MB



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Eth Management port	Not supported
USB	Not 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	None
Heat dissipation mode	Natural heat dissipation
Airflow direction	-
РоЕ	Not supported
	EMC certification
Certification	Safety certification
	Manufacturing certification

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