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Overview

 $S5735\text{-L}8T4S\text{-QA1}\ (8*10/100/1000BASE\text{-T ports},\ 4*GE\ SFP\ ports,\ AC\ power,\ Fanless).$

Quick Specification

Table 1 shows the Quick Specification.

Model	S5735-L8T4S-QA1
Part Number	98011551
Description	S5735-L8T4S-QA1 (8*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 320.0 mm x 210.0 mm (1.72 in. x 12.6 in. x 8.27 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 320.0 mm x 217.0 mm (1.72 in. x 12.6 in. x 8.54 in.)
Memory	512 MB
Flash memory	512 MB
РоЕ	Not supported

Figure 1 shows the appearance of S5735-L8T4S-QA1.



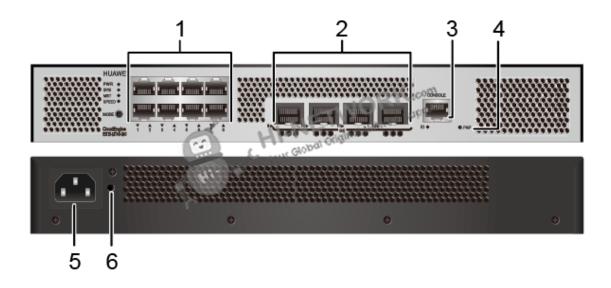


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Product Details

Figure 2 shows the structure of S5735-L8T4S-QA1.



Note:

(1)	Eight 10/100/1000BASE-T ports	(4)	One PNP button
(2)	Four 1000BASE-X ports	(5)	AC socket
(3)	One console port	(6)	Jack for AC power cable locking strap

Get More Information

Do you have any question about the S5735-L8T4S-QA1 (98011551)?

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Specification

S5735-L8T4S-QA1 Specification		
Model	S5735-L8T4S-QA1	
Part Number	98011551	
Description	S5735-L8T4S-QA1 (8*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 320.0 mm x 210.0 mm	
	(1.72 in. x 12.6 in. x 8.27 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 320.0 mm x 217.0 mm (1.72 in. x 12.6 in. x 8.54 in.)	



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Dimensions with packaging (H x W x D) [mm(in.)]	90.0 mm x 465.0 mm x 380.0 mm (3.54 in. x 18.31 in. x 14.96 in.)		
Chassis height [U]	1		
Weight without packaging [kg(lb)]	2.30 (5.07)		
Weight with packaging [kg(lb)]	3.10 (6.83)		
Typical power consumption [W]	20.5		
Typical heat dissipation [BTU/hour]	69.95		
Maximum power consumption [W]	22		
Maximum heat dissipation [BTU/hour]	75.07		
MTBF [year]	71.82		
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		
Console port	RJ45		
Eth Management port	Not supported		
USB	Not supported		



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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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