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Overview

Based on the next-generation high-performance hardware and Huawei's unified software platform, the CloudEngine S5735-L-V2 series switches feature flexible Ethernet networking, various security control methods, and easy O&M.

These switches support multiple Layer 3 routing protocols, provide higher performance, and offer more service processing capabilities, making them ideal for various industries, such as healthcare, retail, mining, and Internet.

Quick Specification

Table 1 shows the Quick Specification.

Model	S5735-L24T4S-A-V2
Part Number	98012004
Description	S5735-L24T4S-A-V2 (24*10/100/1000BASE-T ports, 4*GE SFP ports, built-in AC power)
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.)
Weight with packaging [kg(lb)]	3.44 kg (7.58 lb)
Typical power consumption [W]	26.37 W
Maximum power consumption [W]	34.04 W
Memory	2 GB
Flash memory	Physical space: 1 GB
РоЕ	Not supported

Figure 1 shows the appearance of S5735-L24T4S-A-V2.



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Do you have any question about the S5735-L24T4S-A-V2 (98012004)? Contact us now via info@hi-network.com.

Specification

S5735-L24T4S-A-V2 Specification		
Model	\$\$735-L24T4\$-A-V2	
Part Number	98012004	
Description	S5735-L24T4S-A-V2 (24*10/100/1000BASE-T ports, 4*GE SFP ports, built-in AC power)	
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.)	
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 U	
Weight without packaging [kg(lb)]	2.32 kg (5.11 lb)	
Weight with packaging [kg(lb)]	3.44 kg (7.58 lb)	
Typical power consumption [W]	26.37 W	
Typical heat dissipation [BTU/hour]	89.98 BTU/hour	
Maximum power consumption [W]	34.04 W	
Maximum heat dissipation [BTU/hour]	116.15 BTU/hour	
Static power consumption [W]	19.00 W	
MTBF [years]	70.75 years	
MTTR [hours]	2 hours	
Availability	> 0.99999	
Noise at normal temperature (acoustic power) [dB(A)]	47 dB(A)	
Noise at normal temperature (acoustic pressure) [dB(A)]	35 dB(A)	
Number of card slots	0	
Number of power slots	0	
Number of fans modules	1	
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 (0-5905.44 ft.)	

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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).
Storage temperature [°C(°F)]	-40°C to +70°C (-40°F to +158°F)
Long-term operating relative humidity [RH]	5% RH to 95% RH (non-condensing)
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: 100–240 V AC; 50/60 Hz
Input voltage range [V]	AC input: 90 V AC to 264 V AC; 45 Hz to 65 Hz
Maximum input current [A]	0.8 A
Memory	2 GB
Flash memory	Physical space: 1 GB
Console port	RJ45
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]	Differential mode: ±6 kV; common mode: ±6 kV
Ingress protection level (dustproof/waterproof)	IP20
Types of fans	Built-in
Heat dissipation mode	Air cooling for heat dissipation, intelligent fan speed adjustment
Airflow direction	Air intake from left and front, air exhaustion from right
РоЕ	Not supported
Certification	EMC certification
	Safety certification
	Manufacturing certification

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