

# Datasheet

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## Overview

S5731-L4T2S-RUA (4\*10/100/1000BASE-T ports, 1\*GE SFP port, 1\*GE port with an SC connector, TX1310 nm/RX1490 nm, AC power, power adapter)

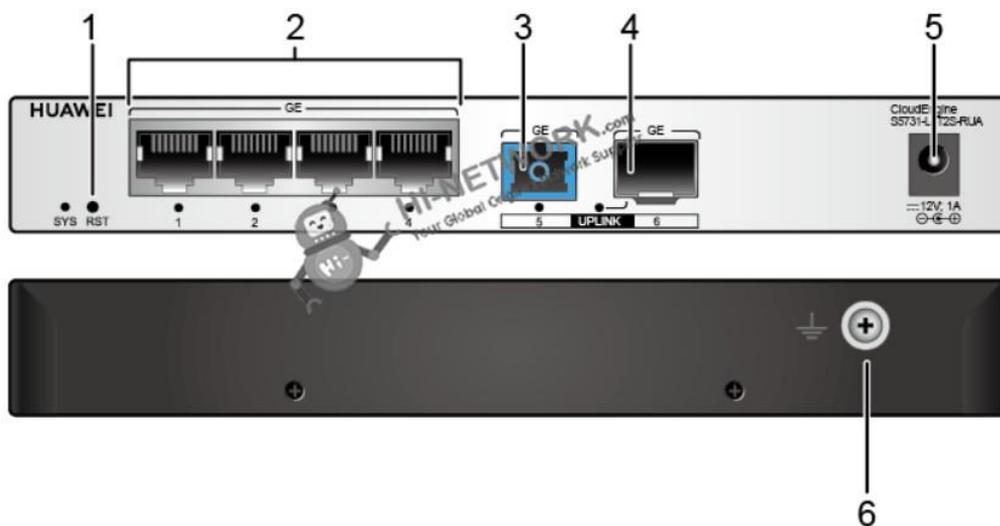
## Quick Specification

Model	S5731-L4T2S-RUA
Part Number	98011768
Memory (RAM)	-
Flash memory	-
PoE	Not supported
Dimensions without packaging (H x W x D) [mm(in.)]	Basic dimensions (excluding the parts protruding from the body): 27.0 mm x 185.0 mm x 115.0 mm (1.06 in. x 7.28 in. x 4.53 in.) Maximum dimensions (the depth is the distance from ports on the front panel to the parts protruding from the rear panel): 27.0 mm x 185.0 mm x 115.0 mm (1.06 in. x 7.28 in. x 4.53 in.)
Dimensions with packaging (H x W x D) [mm(in.)]	82.0 mm x 342.0 mm x 228.0 mm (3.23 in. x 13.46 in. x 8.98 in.)
Weight without packaging [kg(lb)]	0.72 kg (1.59 lb)
Weight with packaging [kg(lb)]	1.02 kg (2.25 lb)

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### Product Details:

#### Appearance:



①	One RST button
②	Four 10/100/1000BASE-T ports
③	One 1000BASE-X optical port
④	One 1000BASE-X optical port
⑤	Power adapter socket
⑥	Ground screw

Get more information:

Do you have any question about the S5731-L4T2S-RUA 98011768?

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### Specific Data Sheet:

Part Number	98011768
Model	S5731-L4T2S-RUA
Dimensions without packaging (H x W x D) [mm(in.)]	Basic dimensions (excluding the parts protruding from the body): 27.0 mm x 185.0 mm x 115.0 mm (1.06 in. x 7.28 in. x 4.53 in.) Maximum dimensions (the depth is the distance from ports on the front panel to the parts protruding from the rear panel): 27.0 mm x 185.0 mm x 115.0 mm (1.06 in. x 7.28 in. x 4.53 in.)
Dimensions with packaging (H x W x D) [mm(in.)]	82.0 mm x 342.0 mm x 228.0 mm (3.23 in. x 13.46 in. x 8.98 in.)
Chassis height [U]	0.61 U

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Weight without packaging [kg(lb)]	0.72 kg (1.59 lb)
Weight with packaging [kg(lb)]	1.02 kg (2.25 lb)
Typical power consumption [W]	4.88 W (device) 5.08 W (device + power adapter)
Typical heat dissipation [BTU/hour]	16.65 (device) 17.33 (device + power adapter)
Maximum power consumption [W]	5.06 W (device) 5.26 W (device + power adapter)
Maximum heat dissipation [BTU/hour]	17.27 (device) 19.75 (device + power adapter)
MTBF [year]	83.23 year
MTTR [hour]	2 hour
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 0-1800 m (0-5906 ft.)
Short-term operating temperature [°C(°F)]	Not supported
Restriction on the operating temperature variation rate [°C(°F)]	<p>When the altitude is 1800-5000 m (5905.44-16404 ft.), the highest operating temperature reduces by 1°C (1.8°F) every time the altitude increases by 220 m (721.78 ft.).</p> <p>The device cannot start when the temperature is lower than 0°C (32°F).</p> <p>The operating temperature of a device ranges from -5°C to +45°C (23°F to 113°F) when the device uses the following optical modules:</p> <ul style="list-style-type: none"> <li>- GE optical modules with a transmission distance of less than or equal to 10 km</li> </ul>
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	Power adapter
Rated input voltage [V]	Power adapter input: 100-240 V AC; 50/60 Hz Power adapter output: 12 V DC
Input voltage range [V]	Power adapter input: 90-290 V AC; 47-63 Hz
Maximum input current [A]	1 A
Memory	--
Flash memory	--

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Console port	Not supported
Eth Management port	Not supported
USB	Not supported
RTC	Not supported
RPS input	Not supported
Service port surge protection [kV]	Common mode: $\pm 6$ kV
Power supply surge protection [kV]	Power adapter: $\pm 6$ kV in differential mode and $\pm 6$ kV in common mode
Types of fans	None
Heat dissipation mode	Natural heat dissipation
Airflow direction	-
PoE	Not supported
Certification	EMC certification Safety certification Manufacturing certification

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