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Overview

S5735-L24T4X-QA1 (24*10/100/1000BASE-T ports, 4*10GE SFP+ ports, AC power, Fanless).

Quick Specification

Table 1 shows the Quick Specification.

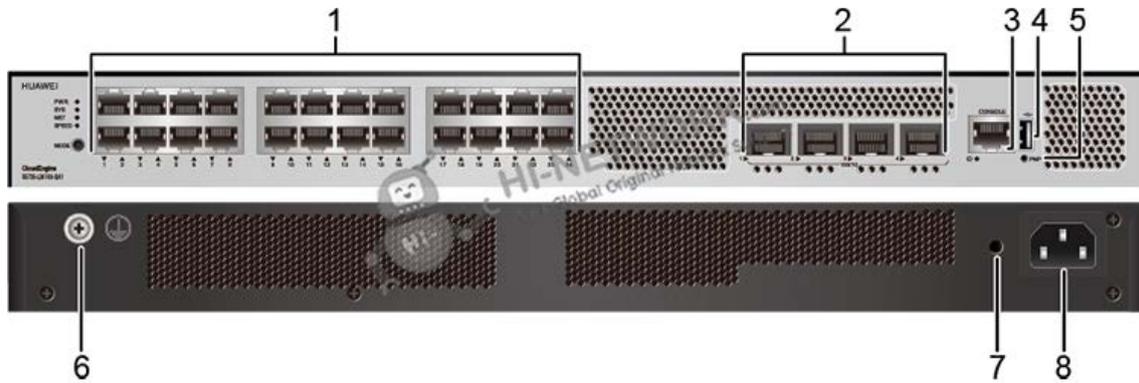
| | |
|--|--|
| Model | S5735-L24T4X-QA1 |
| Part Number | 98011583 |
| Description | S5735-L24T4X-QA1 (24*10/100/1000BASE-T ports, 4*10GE SFP+ ports, AC power, Fanless) |
| First supported version | V200R021C00 |
| Dimensions without packaging (H x W x D) [mm(in.)] | <p>Basic dimensions (excluding the 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.)</p> <p>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.)</p> |
| Memory | 512 MB |
| Flash memory | 512 MB |
| PoE | Not supported |

Figure 1 shows the appearance of S5735-L24T4X-QA1.



Product Details

Figure 2 shows the structure of S5735-L24T4X-QA1.



Note:

| | | | |
|-----|-------------------------------------|-----|---------------------------------------|
| (1) | Twenty-four 10/100/1000BASE-T ports | (5) | One PNP button |
| (2) | Four 10GE SFP+ ports | (6) | Ground screw |
| (3) | One console port | (7) | Jack for AC power cable locking strap |
| (4) | One USB port | (8) | AC socket |

Get More Information

Do you have any question about the S5735-L24T4X-QA1 (98011583)?

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

Specification

| S5735-L24T4X-QA1 Specification | |
|--|---|
| Model | S5735-L24T4X-QA1 |
| Part Number | 98011583 |
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| 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] | 30.8 |
| Typical heat dissipation [BTU/hour] | 105.09 |
| Maximum power consumption [W] | 34 |
| Maximum heat dissipation [BTU/hour] | 116.01 |
| MTBF [year] | 62.05 |
| 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 [°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>Devices cannot start when the temperature is lower than 0°C (32°F).</p> <p>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):</p> <ul style="list-style-type: none"> - 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 | 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 | - |
| PoE | Not supported |
| Certification | EMC certification Safety certification Manufacturing certification |

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