



光语
GLORY

CloudEngine

S5735-L16P2UM2X-QA-V2-G

Mute Switch



Product Overview

The S5735-L16P2UM2X-QA-V2-G series switches based on the next generation of high-performance hardware and software platform, with intelligent stacking, flexible Ethernet networking, a variety of security control and other features stand out. Support a variety of Layer 3 routing protocols, with higher performance and richer service processing capabilities, widely used in enterprise campus access,*Gigabit to desktop and other application scenarios.

Technical Specification

Items	CloudEngine S5735- L16P2UM2X-QA-V2-G
Fixed Port	16*10/100/1000Base-T Ethernet ports (PoE+) 2*100M/1/2.5/5/10G Base-X Ethernet ports (PoE++) 2*10GE SFP+ ports
Chassis Dimensions (W × D × H)	250mm × 245mm × 43.6mm
Chassis Height	1U
Full Weight (including packing material)	3.3kg
Level of Protection	IP20
Power Supply Type	Built-in AC power supply
Maximum Power Consumption	Without PoE: 29.8W
	With PoE: 296.12W(PoE: 247W)
Noise	Fanless, silent, <20dB (A)
Long Run Temperature	-5°C to +45°C
Storage Temperature	-40°C to +70°C
Relative Humidity	5% to 95%RH (no condensation)
Service Port Lightning Protection	Common mode ±6 kV
Power Port Lightning Protection	Differential mode: ±6kV
	Common mode: ±6kV
Cooling Mode	Natural heat dissipation



Full Range of S5735-L-G silent Models

Model	CloudEngine S5735-L-Q-V2-G Series Quiet Switch
S5735-L8T4X-QA-V2-G	S5735-L8T4X-QA-V2-G(8*10/100/1000BASE-T Ethernet ports,4*10-gigabit SFP+, AC power, natural heat dissipation)
S5735-L8P4X-QA-V2-G	S5735-L8P4X-QA-V2-G(8*10/100/1000BASE-T Ethernet ports,4*10-Gigabit SFP+,PoE+, AC power, natural heat dissipation)
S5735-L16T4X-QA-V2-G	S5735-L16T4X-QA-V2-G(16*10/100/1000BASE-T Ethernet ports,4*10-gigabit SFP+, AC power, natural heat dissipation)
S5735-L24T4X-QA-V2-G	S5735-L24T4X-QA-V2-G(24*10/100/1000BASE-T Ethernet ports,4*10-gigabit SFP+, AC power, natural heat dissipation)
S5735-L16LP2X-QA-V2-G	S5735-L16LP2X-QA-V2-G(16*10/100/1000BASE-T Ethernet ports,2*10-Gigabit SFP+,PoE+,125W PoE, built-in AC power, no fan)
S5735-L16LP2UM2X-QA-V2-G	S5735-L16LP2UM2X-QA-V2-G(16*10/100/1000BASE-T Ethernet ports (PoE+),2*100M/1/2.5/5/10G Ethernet ports (POE+ +),2*10*Gigabit SFP+,125W PoE, built-in AC power, no fan)
S5735-L16P2UM2X-QA-V2-G	S5735-L16P2UM2X-QA-V2-G(16*10/100/1000BASE-T Ethernet ports (PoE+),2*100M/1/2.5/5/10G Ethernet ports (POE+ +),2*10*Gigabit SFP+,247W PoE, built-in AC power, no fan)
S5735-L24LU8S4XE-QA-V2-G	S5735-L24LU8S4XE-QA-V2-G(8*10/100/1000BASE-T Ethernet ports (POE+ +),16*10/100/1000BASE-T Ethernet ports (PoE+),8**Gigabit SFP,4*10-gigabit SFP+,2*12GE stack ports, AC power supply , fan-less)
Model	CloudEngine S5735-L-A2-G Series Switch
S5735-L8T4S-QA2-G	S5735-L8T4S-QA2-G(8*10/100/1000BASE-T Ethernet ports,4*Gigabit SFP, built-in AC power, no fan)
S5735-L8P4S-QA2-G	S5735-L8P4S-QA2-G(8*10/100/1000BASE-T Ethernet ports,4*Gigabit SFP,PoE+,125W PoE, built-in AC power, no fan)
S5735-L24T4S-QA2-G	S5735-L24T4S-QA2-G(24*10/100/1000BASE-T Ethernet ports,4*Gigabit SFP, built-in AC power, no fan)
S5735-L24T4X-QA2-G	S5735-L24T4X-QA2-G(24*10/100/1000BASE-T Ethernet ports,4*10-gigabit SFP+, built-in AC power, no fan)
S5735-L24P4S-A2-G	S5735-L24P4S-A2-G(24*10/100/1000BASE-T Ethernet ports,4*Gigabit SFP,PoE+,400W PoE, built-in AC power supply)
S5735-L24P4X-A2-G	S5735-L24P4X-A2-G(24*10/100/1000BASE-T Ethernet ports,4*10-gigabit SFP+,PoE+,400W PoE, built-in AC power supply)
S5735-L48T4S-A2-G	S5735-L48T4S-A2-G(48*10/100/1000BASE-T Ethernet ports,4*Gigabit SFP, built-in AC power supply)
S5735-L48T4X-A2-G	S5735-L48T4X-A2-G(48*10/100/1000BASE-T Ethernet ports,4*10-gigabit SFP+, built-in AC power)
S5735-L48P4S-A2-G	S5735-L48P4S-A2-G(48*10/100/1000BASE-T Ethernet ports,4*Gigabit SFP,PoE+,380W PoE, built-in AC power supply)
S5735-L48P4X-A2-G	S5735-L48P4X-A2-G(48*10/100/1000BASE-T Ethernet ports,4*10-gigabit SFP+,PoE+,380W PoE, built-in AC power supply)



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For more information, please visit www.glory-t.cn

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