





光语
GLORY

CloudEngine S6730-S-G Series Switch

Datasheet

Product Appearance	Description
 <p data-bbox="177 539 488 568">CloudEngine S6730-S24X6Q-G</p>	<ul style="list-style-type: none"> <li data-bbox="603 421 1075 450">· 24*10GE SFP+ Ports, 6*40GE QSFP+ ports * <li data-bbox="603 472 1182 501">· Pluggable dual power supply with 1+1 power backup <li data-bbox="603 524 1002 553">· Packet Forwarding Rate: 1260Mpps <li data-bbox="603 575 1002 604">· Switching Capacity: 2.56T/25.6Tbps
 <p data-bbox="177 875 488 904">CloudEngine S6730-S48X6Q-G</p>	<ul style="list-style-type: none"> <li data-bbox="603 757 1075 786">· 48*10GE SFP+ Ports, 6*40GE QSFP+ ports * <li data-bbox="603 808 1182 837">· Pluggable dual power supply with 1+1 power backup <li data-bbox="603 860 1002 889">· Packet Forwarding Rate: 1620Mpps <li data-bbox="603 911 1002 940">· Switching Capacity: 2.56T/25.6Tbps

* Note:Uplink 40GE of R24.0 can be upgraded to 100GE by License

■ Product Overview

The CloudEngine S6730-S-G series switches are the new generation of 10-Gigabit cartridge switches that provide full-line speed 10-Gigabit access ports and 40/100GE uplink ports. At the same time, it supports rich service features, perfect security control policies, rich QoS and other features to meet the scalability, reliability, manageability and security challenges of campus and data center networks.

■ Technical Specification

Items	CloudEngine S6730-S24X6Q-G	CloudEngine S6730-S48X6Q-G
Fixed Port	24*10-gigabit SFP+, 6*40GE QSFP+ * Note:Uplink 40GE can be upgraded to by License 100GE	48*10-gigabit SFP+, 6*40GE QSFP+ * Note:Uplink 40GE can be upgraded to by License 100GE
Chassis Dimensions (W × D × H)	442mm × 420mm × 43.6mm	442mm × 420mm × 43.6mm
Chassis Height (U)	1U	1U
Weight (including packing material)	8.9kg	9.2kg
Typical Power Consumption	135W	165W
Maximum Power Consumption	249W	291W
Operating Temperature	-5°C to +45°C (0m to 1800m altitude)	-5°C to +45°C (0m to 1800m altitude)
Storage Temperature	- 40°C to + 70°C	- 40°C to + 70°C
Room Temperature Noise (sound power)	65dB(A)	65dB(A)
Relative Humidity	5% to 95%RH, non-condensing	5% to 95%RH, non-condensing
Power Port Lightning Protection	AC power supply: differential mode ±6kV, common mode ±6kV DC power supply: differential mode ±2kV, common mode ±4kV	AC power supply: differential mode ±6kV, common mode ±6kV DC power supply: differential mode ±2kV, common mode ±4kV
Heat Dissipation Mode	Air cooling heat dissipation, intelligent speed regulation	Air cooling heat dissipation, intelligent speed control

■ Full Range of S6730-H-G Models

Model	CloudEngine S6730-S-G Standard Ten Gigabit Switch
S6730-S24X6Q-G	S6730-S24X6Q-G(24*10-gigabit SFP+,6*40GE QSFP, power not included)
S6730-S48X6Q-G	S6730-S48X6Q-G(48*10-gigabit SFP+,6*40GE QSFP+, power not included)



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Guangdong Glory Technology Co., Ltd.

Email: service@glory-t.tech

Hotline: +86 400-800-6805

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

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