CS2162GSP&CS2242GSP&CS2242GSPE

Unmanaged Ethernet PoE Switch - 16/24GE+2SFP

Brief Views

CS2162GSP&CS2242GSP&CS2242GSPE is a full Gigabit unmanaged PoE switch. Ports 1 to 16/24 support the PoE+ function and comply with the IEEE 802.3af/at standard. The PoE power of a single port can reach 30W. As a PoE power supply device, it can automatically detect and identify powered devices that meet standards and power them through network cables. Plug and play, simple and convenient to use, suitable for hotels, campuses, factory dormitories and small and medium-sized enterprises to build cost-effective PoE networks.

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Functional Feature

- 16/24*1000M POE RJ45 Auto MDI/MDIX ports
- 2*1000M SFP ports
- All ports have wire-speed forwarding capabilities
- Support VLAN、Extend mode(DIP)
- Supports desktop 、wall-mounted、 Rack installation methods
- Plug and play, no management required
- Comply to IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x
- Compatible with IEEE802.3AF/AT
- Low heat design, safe and reliable，high stability

Product Specification

Mechanics	
Installation	Desktop,Wall,Rack
Dimensions	CS2162GSP/CS2242GSP:440mm(L)*193.2mm(W)*44mm(H)
	CS224GSPE:440mm(L)*263.7mm(W)*44mm(H)
Weight	CS2242GSPE:3.7kg,CS2162GSP:2.7kg,CS2242GSP:2.9kg

Hardware	
Downlink port	CS2162GSP:16*10/100/1000M BASE-T RJ45
	CS2242GSP&CS2242GSPE:24*10/100/1000M BASE-T RJ45
Uplink port	2*1000M SFP
Switching capability	CS2162GSP:36Gbps
	CS2242GSP&CS2242GSPE:52Gbps
Switching method	Storage forwarding
LED light	Each port has 1 Link/Ack indicator
	Each port has 1 PoE indicator
	Each device has 1 Power indicator
	Each device has 1 System indicator
	Each device has 1 POE MAX indicator light
MAC table size	8K

Power supply	
Power type	built-in power supply
Working Voltage	AC 100-240V
POE output power	CS2162GSP:240W
	CS2242GSP:240W
	CS2242GSPE:396W
Power Consumption	CS2162GSP:≤275W
	CS2242GSP:≤285W
	CS2242GSPE:≤450W

Environment	
Working temperature	0 - to 40℃
Storage temperature	-40 - 70℃
Ambient humidity	10% ~90%RH
Storage humidity	5% ~90%RH
Level of protection	Port::6 KV
	Power:4 KV

Switch CS2162GSP&CS2242GSP&CS2242GSPE Product Datasheet