

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°C | |
| Storage temperature | -40 - 70°C | |
| Ambient humidity | 10% ~90%RH | |
| Storage humidity | 5% ~90%RH | |
| Lovel of protection | Port::6 KV | |
| Level of protection | Power:4 KV | |

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