

# CS2162GS&CS2242GS

Unmanaged Ethernet Switch - 16/24GE+2SFP

## Brief Views

The CS2162GS&CS2242GS series unmanaged switches are Fast Ethernet switch designed for high forwarding network environment such as school, family, SMEs and mini monitoring. It has 16/24 \*10/100/1000Mbps adaptive Ethernet ports and 2\*1000Mbps SFP ports. All ports support wire-speed forwarding and the data rate is up to 1000Mbps. Auto MDI/MDIX is also available. No configuration is required,plug and play;It will instantly operate as soon as you power it up.



## Functional Feature

- 16/24\*1000Mbps 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
- Low heat design, safe and reliable, high stability

## Product Specification

### Mechanics

Installation	Desktop,Wall,Rack
Dimensions	440mm(L)*181.7mm(W)*44mm(H)
Weight	CS2242GS:2.3kg, CS2162GS:2.1kg

### Hardware

Downlink port	CS2162GS:16*10/100/1000M BASE-T RJ45 CS2242GS:24*10/100/1000M BASE-T RJ45
Uplink port	2*1000M SFP
Switching capability	CS2162GS:36Gbps CS2242GS:52Gbps
Switching method	Storage forwarding
LED light	Each port has 1 Link/Ack indicator Each device has 1 Power indicator
MAC table size	8K

### Power supply

Power type	built-in power supply
Working Voltage	AC 100-240V
Power Consumption	CS2162GS:≤20W CS2242GS:≤25W

### Environment

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

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