

**CS2240G**

## Unmanaged Ethernet Switch

### 24GE

## Brief Views

The CS2240G series unmanaged switches are full Gigabits Ethernet switch designed for high forwarding network environment such as school, family, SMEs and mini monitoring. It has 24 10/100/1000Mbps adaptive Ethernet ports. All ports support wire-speed forwarding and the data rate is up to 1000Mbps. There is 4K lightning protection to ensure smooth and stable operation. Auto MDI/MDIX is also available. No configuration is required; it will instantly operate as soon as you power it up.

## Functional Features

- 24\*1000Mbps RJ45 ports;
- Support Auto MDI/MDIX;
- Support VLAN、 Extend mode(DIP) ;
- Support IEEE802.3x Flow control and back pressure control;
- Support Loop alarm;
- Require no configuration and will instantly operate as soon as you power it up;
- Use low-power consumption chips
- Port 1-8 supports Qos data priority

## Hardware

- **Ports**
  - 24\*10/100/1000M BASE-T RJ45
- **Switching capability**
  - 48Gbps
- **Packets switching capability**
  - 35.7Mpps
- **Switching method**
  - Storage forwarding
- **DIP**
  - support VLAN 、 Extend mode
- **LED light**
  - PWR (Power indicator)
  - Link (Network Link)
  - LOOP (Loop alarm)
  - 1000M
- **Enviroment parameters**
  - Work temperature: -10 - to 55°C
  - Storage temperature: -40 - 70°C
  - Work humidity: 10% to 95%
  - Storage humidity: 10% to 95%
- **MAC table size**
  - 8K
- **Input Power**
  - Input: 100-240V AC, 50/60Hz
- **Dimention (W\*D\*Hmm)**
  - 440×208×44.5mm
- **Weight**
  - N.W:2.2Kg G.W:2.7Kg
- **Certification compliance**
  - FCC CE ROHS
- **Installation**
  - Rack/ Desktop