Unmanaged Ethernet Switch

16GE

CS2160G

Brief Views

The CS2160G series unmanaged switches are full Gigabits Ethernet switch designed for high forwarding network environment such as school, family, SMEs and mini monitoring. It has 16 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

- 16*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**
  - 16*10/100/1000M BASE-T RJ45
- **Switching capability**
  - 32Gbps
- **Packets switching capability**
  - 23.8Mpps
- **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℃
  - Storage temperature：-40 - 70℃
  - 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）**
  - 270×180×45mm
- **Weight**
  - N.W:1Kg G.W:1.5Kg
- **Certification compliance**
  - FCC CE ROHS
- **Installation**
  - Rack/ Desktop