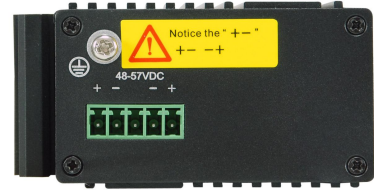
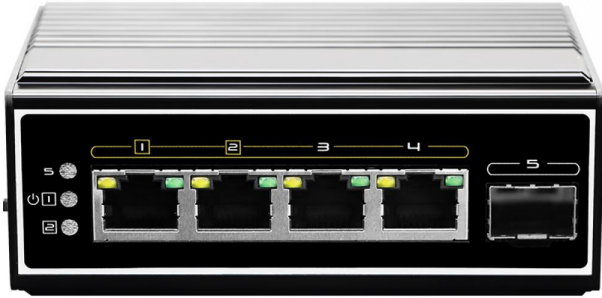


SG-31035

Unmanaged POE Switch



Description

SG-31035 is a 5-port industrial full gigabit PoE switch that supports up to 2*10/100/1000M 90W PoE ports, 2*10/100/1000M 30W PoE ports and 1*1000M SFP slot; 4*10/100/1000M ports support PoE+, conforming to IEEE 802.3af/at/bt standard. It has a high anti-interference ability, the product supports 6KV surge protection, and 6KV contact / 8KV air ESD protection;

SG-31035 supports Din-rail installation, reliable and durable, and can be used in security network video monitoring, network engineering and other occasions

Features

- 1000 Mbps full-duplex, 10/100 Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX
- Port 1 - 4 support IEEE 802.3at Power over Ethernet Plus (PoE+)
- Port 1 & 2 10/100/1000Base-T RJ45(IEEE 802.3bt) PoE up to 90W
- Provides DIN-rail, wall or desktop mounting
- IP30 rating metal case
- 6KV surge protection level on each port
- ESD and surge protection

Technical Specification

| Parameter | Specifications |
|--------------------|---|
| Power supply | Powered by power adaptor |
| Range of voltage | DC 48~57V |
| Consumption | Self consumption<5W |
| Downlink ports | Ports 1~2 10/100/1000Base-T 90W PoE RJ45(IEEE 802.3bt) Ports 3~4 10/100/1000Base-T 30W PoE RJ45(IEEE 802.3af/at) |
| Uplink ports | Port 5 1000Base-X SFP slot |
| Cable and distance | Use cat5e/6,100m max. |

SG-31035

Unmanaged POE Switch

Technical Specification

| | |
|-------------------------|--|
| Standard | IEEE802.3, IEEE802.3u, IEEE802.3z |
| Switch fabric | 10Gbps |
| Throughput | 7.44Mpps |
| Buffer | 1M |
| MAC address table | 8K |
| Indicator | Power: 2 *red; Uplink 5: green LEDs indicate Link/Act Downlink 1~4: On RJ45 green LEDs/Act, yellow LEDs indicate PoE |
| Protection | Surge: 6KV, standard: IEC61000-4-5 ESD: 6KV: contact / 8KV: air, standard:IEC61000-4-2 |
| Working temperature | -40℃~80℃ |
| Humidity | 0~95%(No condensation) |
| Approval and compliance | FCC, CE, ISO9001:2015, ISO14001:2015 |
| Dimension(L×W×H) | 99 mm×65 mm×50mm |
| Material | Aluminium |
| Colour | Black |
| Net-weight | 350g |