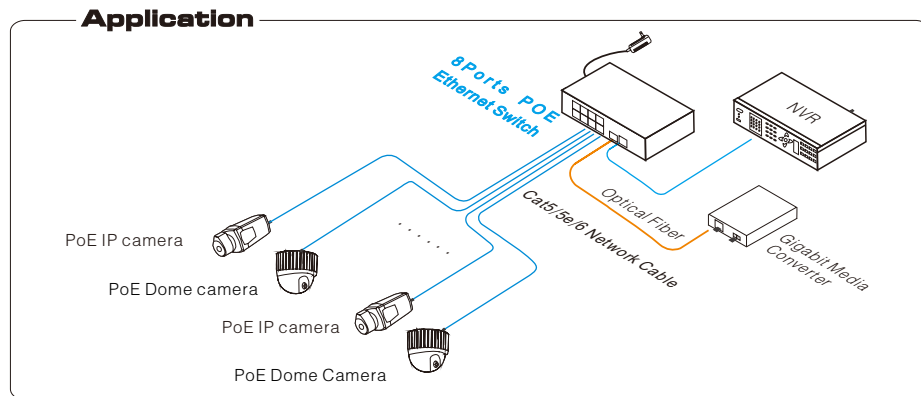


8 Ports PoE Ethernet Switch

Quick start Guide

Ver 1.0

The un-managed 8 ports switch provides one uplink ethernet port and one uplink optical port (both gigabit), 8*10/100Mbps PoE ports which supporting af/at PoE standard. It supports one key CCTV mode: 1. Realize VLAN : 1~8 downlink PoE ports communicate with uplink ports only; 2. Extend the POE Ports transmission distance up to 250m (Max distance will depend on the camera and cable), but the downlink bandwidth only 10Mbps; 3.PoE watchdog (Detect POE device when it is frozen, reboot automatically). The product could be used in network security video surveillance, network project etc.



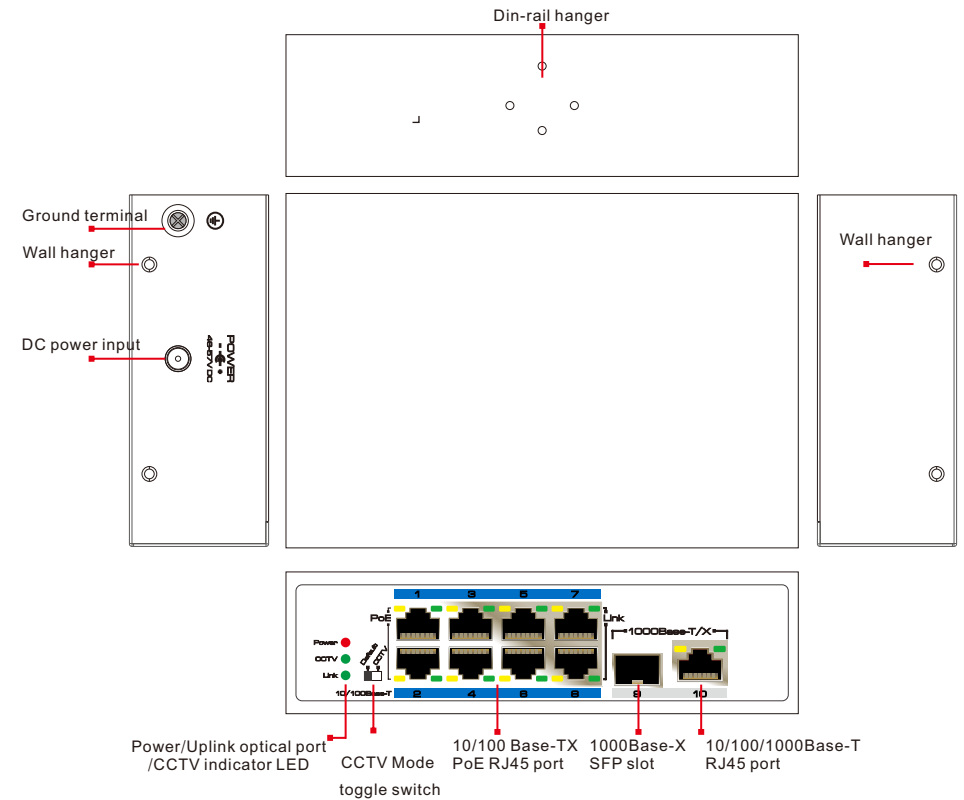
Feature

- Provide 8*10/100Base-T RJ45 PoE ports, 1*10/100/1000Base-T RJ45 and 1*1000Base-X SFP port ;
- The 8 PoE ports support IEEE802.3 af/at standard and can provide up to 30W power per port;
- One key CCTV mode: 1. Realize VLAN : 1~8 downlink PoE ports communicate with uplink ports only; 2. Extend the POE Ports transmission distance up to 250m (Max distance will depend on the camera and cable), but the downlink bandwidth only 10Mbps; 3.PoE watchdog (Detect POE device when it is frozen, reboot automatically);
- 6KV surge protection, 8KV/15KV ESD protection;
- -30°C ~ 65°C working temperature;
- Din-rail and wall-mount installation.

Caution

- 1) Transmission distance is related to the connecting cable. We suggest to use standard Cat5e/6 network cable to get the best transmission effect.
- 2) If use optical uplink port, customer needs to purchase additional SFP module.
- 3) The equipment must be connected to anti-thunder grounding ,otherwise the protection level will be greatly reduced ; please use NO. 20th or above wire to connect grounding terminal to the earth.

Board Diagram



Installation steps

Please check the following items before installation. If any missing, please contact the dealer.

- | | |
|-----------------------|-------|
| ● POE Ethernet switch | 1 pc |
| ● Power adapter | 1 pc |
| ● Wall hangers | 2 pcs |
| ● Din rail hanger | 1 pc |
| ● User manual | 1 pc |