

8+1 CCTV Full Gigabit PoE Switch

802.3af/at 、 6kv Lightning、 VLAN

VP-0801FG



- Main Ports: 8x1000 Mbs downlink Ports ;
- Main Ports: 1x1000 Mbs uplink Port;
- Up to 250 meter transmission at “Extend” model;
- Protection:Superior lightning protection(6KV);
- Bandwidth: 18 Gbps(No block)
- Operation:plug and play, no any settings needed.

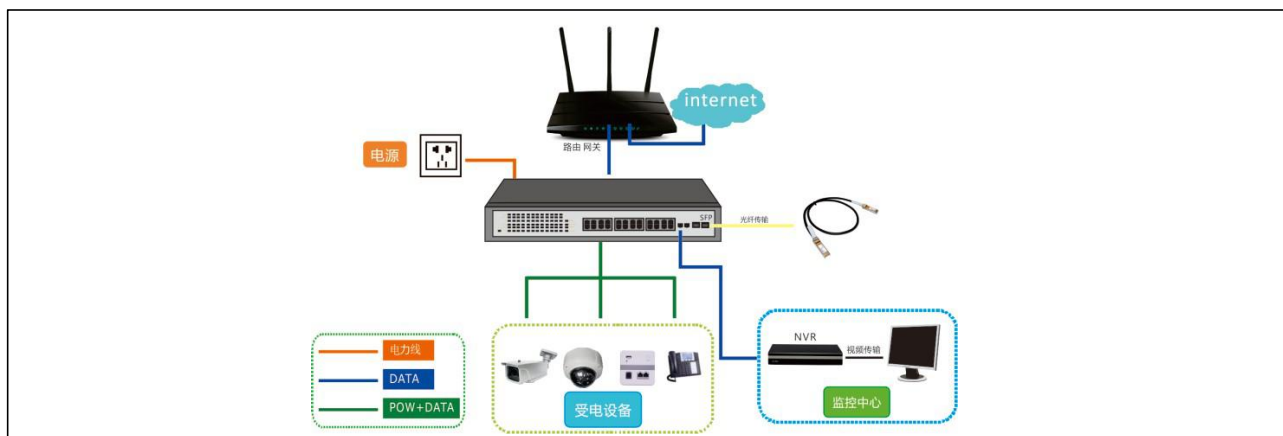


Working Mode

Using DIP switch control working mode, details description as below:

- 1.Default: Default switch mode, transmission distance 100 meter;
- 2.VLAN: prevent DHCP deceive and broadcast storm, protection information,prevent virus spread and network attack, transmission distance 100 meter;
- 3.Extend: transmission distance 250 meter (Cat.5 or above) ;

Application



Indicator Status

| Indicator | Indicator Description | Normal Status | Abnormal Status |
|--------------------|---|--------------------------|--|
| Powerlight | Power Indicator | Green ok | If the light is not ok, Please check external socket power supply if it is normal/adaptor power connection if is correct or not etc.. |
| LINK/ACT Indicator | LINK :Devices connected yet ACT: Data exchange | Green is ok/ blinking | If the light is not ok. Please check the corresponding RJ45 port if connected network devices,POE power normal, cable connected correctly, cable damaged, network devices destroyed or not etc.. |

Specification

| Model | VP-0801FG |
|---------------------------------------|---|
| Downstream Ports | 8*10/100/1000 Base-TX (PoE) |
| Uplink Ports | 1*10/100/1000 Base-TX |
| Network Standard | IEEE802.3、IEEE802.3u、IEEE802.3X |
| Switch Capacity | 18Gbps |
| Memory Buffer | |
| MAC Table | |
| PoE Standard | 802.3af/at |
| Power Pin Assignment | 12(+), 36(-) |
| PoE Power Output | 15.4W |
| Total power | 96 watts(POE Ports:1~8) |
| Lightning protection | 6KV |
| Frame filtering and transmission rate | 10M: 14,800pps/100M: 148800pps/1000M : 1488095pps |
| Power Supply | 48V/2A |
| Work temperature | 0°C~55°C |
| Storage temperature | -20°C~70°C |
| Humidity(Non-condensin) | 10%-90% |
| Dimension (L×W×H) | 184mm×94mm×27mm |
| Weight | |
| Regulator | CE、FCC、BIS |

Package List

| Designation | Quantity |
|---------------|----------|
| VP-0801FG | 1 |
| Power Adapter | 1 |
| Accessory | 1 |
| User Manual | 1 |