



## **Product Features**

- ≥ Using CAT.5 network patch cords support power for the wireless AP and IP camera
- Networking standard: IEEE802.3af/at/bt
- > POE power light blinks to determine the power status of the receiving end, and each blink is 2.7 watts.
- PoE Watchdog AI Function: Detection front-end PoE cameras and PD, Automatic
- detection, Automatic restart
- > Upload port automatic flip (Auto MDI / MDIX)
- EXAMPLE 2 6KV lightning protection, 8KV surge protection, anti-reverse connection, over-current protection, over-voltageprotection, over-temperature protection, Short circuit protection
- > The power of the port is 60W, which is convenient for hi-power equipment
- Zero configuration feature power supply is automatically supplied to the adaptive equipment



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\*Design and specification are subject to change without notice

## Specifications:

## Ports

Transmission Rate Transmission Distance Performance Specification

**Networking Standard** 

**Power Support** 

Protection Level

Physical Specifications Working Environment 8 x 10/100/100Mbps PoE ports (RJ45) 2 x 10/100Mbps uplink port (RJ45) 200Mbps Full Duplex; 10 or 100 Mbps Half Duplex 0-130m Bandwidth: 2.0Gbps Network Latency (10 to 1000Mbps):  $\leq 16\mu s$  (use the 64byte package size) MAC address table: 2K The Frame Filter & Transmission Rate: 14800pps the most for 10M port, 148800pps the most for 100M port IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3xFlowControl IEEE 802.3af/at/bt Power over Ethernet Power input: AC 110~220V Total≤120W PoE Watchdog: Port 1~8 Power output: PoE1~6Port:1/2(+52V),3/6(GND)≤30W PoE7~8Port Port:1245(+53V),3678(GND) compatible1/2(+52V),3/6(GND)≤60W Lightning Protection: 6KV ESD Protection: 8KV Size(L\*W\*H) : 187mm\*139mm\*43mm Operating Temperature: -30°C ~60°C (-22°~140°F) Storage Temperature: -40°C ~70°C (-104°~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing



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