# **OINUNE** your cctv choice

## Industrial PoE Switch

# **ONSW-IMS8PP**

#### Power

Power supply Voltage range Comsumption Power adapter 48~57VDC <5W

#### **Ethernet Port Parameter** Ethernet Port

Transmission distance

Transmission medium PoE Protocol PoE power supply PoE Energy

#### **Ethernet Exchange Specification**

Ethernet standard

Switch capacity Package Forwarding Rate Packet Buffer MAC Address

#### **Indicator Status** Power Indicator Light

**CCTV Indicator Light Optical Port LED indicator Uplink Ethernet Port Indicator** Downlink Ethernet Port Indicator

#### Reset

PoE Reset Button Reset

Protection

Port Lighting Protection ESD

#### **Environmental**

Working temperature Storage temperature Humidity (non condesing)

#### **Mechanical**

Dimension(L\*W\*H) Material Color Weight

#### Front Board



#### Back Board



IEEE802.3 10BASE-T; IEEE802.3u 100BASE-TX; IEEE802.3ab 1000BASE-TX: IEEE802.3z 1000-SX/LX; IEEE802.3 X 5.6Gbps 4.12Mpps 1M 8K

1~8 ports: default mode: 10/100BASE-TX;

UPLINK Ethernet port:10/100/1000BASE-T;

SFP: depends on SFP module performance

Downlink port: default mode: 0~150m;

CCTV mode:10BASE-T;

SEP:1000BASE-X

CCTV mode: 0~250m

Cat5e/6 network cable

IEEE802.3af/at protocol

Single port<=30W, Whole<120W

End-span

Uplink port: 0~150m

Front board: 1 pc red Light Side board: 1 pc red Light 1 pc(green), the green light on Indicates CCTV Mode start 1pc SFP port working indicator light: green 1 pc network working status: green light on RJ 45 port 1~8 ports : green light indicates network status. yellow light indicates PoE status

Total 8 pcs, corresponding to 1~8 ports, PoE Function reset 1 pc. machine reset

6KV , Per: IEC61000-4-5 6KV/8KV, Per: IEC61000-4-2

- 40 °C ~ +75 °C - 40 °C ~ +85 °C 0~95%

159 mmx110 mmx46.5mm Aluminium Black 575q

#### Left Board



#### Up Board



Reset Button PoE port reset button



### **Industrial 8 Ports PoE Fast Ethernet Switch**



### Description

8 ports PoE Ethernet Switch is an unmanaged Ethernet switch. This product provides 1 Gigabit uplink Ethernet port and 1 Gigabit uplink fiber port and 8\* 100Mbps PoE Ethernet ports, support IEEE802.3af/at power supply standard. The product is widely used in secrity surveillance and network project.

#### Features

\* Provide 1\*1000Mbps uplink fiber port and 1\*1000Mbps Ethernet port, 8\*10/100Mbps downlink Ethernet ports. 1~8 ports of PoE Ethernet switch support IEEE802. 3af/at standard, which could provide Max.30W supply

- power for infrared camera with large consumption;
- Reset button of 8 PoE ports which can easily solve problems of IP camera crash, without plugging network
- cable, is very convenient for system maintenance; Under one Key CCTV model, the 1~8 downlink ports
- can only communicate with uplink ports, the speed of downlink port is limited in 10Mbps and the transmission distance is up to 250m ;
- One Key CCTV mode is off by default, but can start while dialing the switch key on the front board to reset the product;
- \* Industrial product, fanless wavy metal shell design
- for good heat dissipation;
- \* Excellent isolated circuit protection, lighting
- protection up to 6KV;
- Fast installation, easily operation, convenient for w
- din rail and desktop installation.
- 1 M packet data cache to ensure large capacity data transfer smoothly;
- \* 8K MAC address, easy for network system expansion; Support IEEE802.3X full duplex data control; support port (Auto MDI/MDIX) function ;
- \* Redundant power design, support power hot backup.

