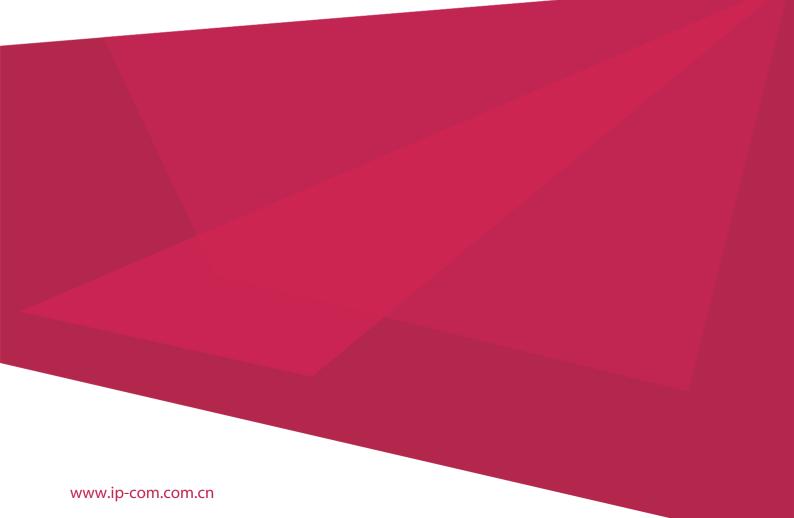




# F1106P-4-63W

### 6-Port 10/100M Unmanaged Switch With 4-Port PoE





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### 6-Port 10/100M Unmanaged Switch With 4-Port PoE

# **Products Description**

F1106P-4-63W is an unmanaged PoE switch with 2 uplink ports, independently designed by IP-COM. Compliant with IEEE 802.3at/af standards, it can identify PoE-powered devices intelligently. The switch supplies a maximum PoE power output of 63 W, and 30 W for a single port. Featured with extend mode and QoS function, F1106P-4-63W is a ideal choice for SMBs, supermarkets and restaurants with small-sized video surveillance requirement.





### **Key Feature**

- Compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3x and IEEE802.3af/at standards.
  4 \* 10/100 Mbps Base-TX RJ45 ports for data transmission and power supply, 2 \*
- 10/100 Mbps Base-TX RJ45 ports for data transmission.

 $1\,\mathrm{K}\,\mathrm{MAC}\,\mathrm{address}\,\mathrm{table}\,\mathrm{and}\,\mathrm{MAC}\,\mathrm{address}\,\mathrm{auto-learning}.$ 

- IEEE 802.3x-compliant full-duplex flow control and half-duplex backpressure
- flow control.
  - 1.2 Gbps backplane bandwidth.
- Maximum power consumption of a single port: 30 W; Maximum power
- consumption of the switch: 58 W.

Supports extend mode and QoS function.

- Supports port Inductive Lightning Protection up to 6KV.
- Supports desktop and wall-mounting, plug and play.

### Product Features

#### Plug and play, no need configuration

#### 6 kV lightenning protection

The switch offers various safety and protection types, including 6 kV lightening protection, PSE short-circuit protection, PoE overload protection, surge current protection etc.



#### Dual uplink port

With two 10/100 Mbps uplink ports, the switch can meet the current demand for uplink bandwidth with NVR and router connection.



#### Standard PoE power supply

The switch features 4 IEEE 802.3at/af-compliant RJ45 ports. The entire switch offers a maximum PoE power output of 58 W, and 30 W for a single port, to supply power to and data transmission with IP cameras.



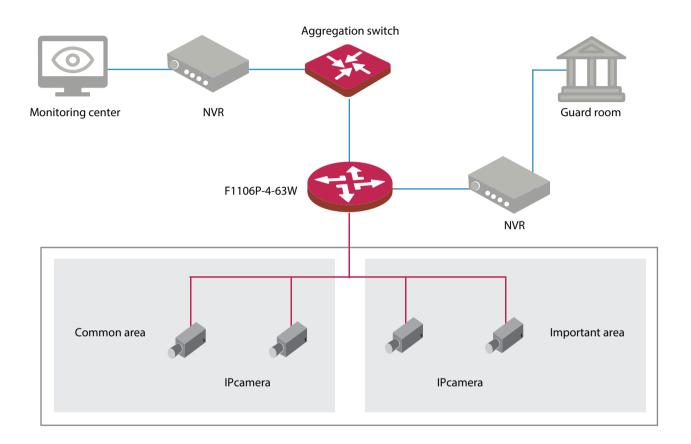
#### Ethernet extend mode

It supports extend mode. The hardware DIP mode switch makes long distance transmission effortless.





### **Application Scenarios**







Product Model	F1106P-4-63W
Hardware Features	
Standard&Protocol	IEEE 802.3/3u/3x, IEEE 802.3af/at
LEDs	6 * Link/Ack LED indicators 1 * Power LED indicator
Interfaces	4 * 10/100 Mbps Base-TX RJ45 ports (Data/Power) 2 * 10/100 Mbps Base-TX RJ45 ports (Data)
Forwarding Rates	10BASE-T: 14880pps/port 100BASE-TX: 148800pps/port
Switching Features	1.2 Gbps backplane bandwidth. 1 K MAC address table
Power Output	51V 1.25A DC 30W output per PoE port 63W output the whole device
Data Rates	10/100Mbps at Half Duplex 20/200Mbps at Full Duplex
Dimensions ( W x D x H )	100mm*100mm*26mm
Environment	Operating environment Temperature: (0 - 45)°C Humidity: (10% - 90%) RH, non-condensing Storage environment Temperature: (-40 - 70)°C Humidity: (5% - 90%) RH, non-condensing





### Headquarters

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