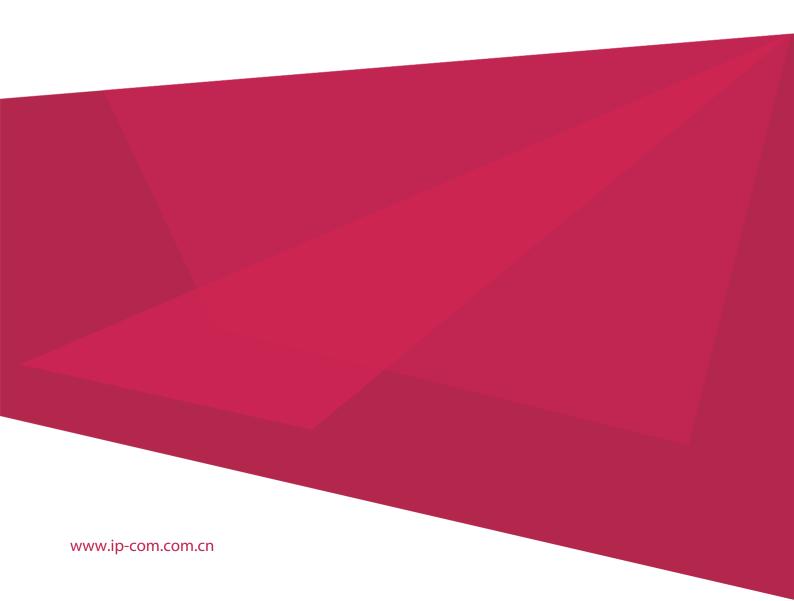


F1106P-4-63W

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 K MAC address table and MAC address 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.
- $\bullet\,$ Supports port Inductive Lightning Protection up to 6kV.
- Supports desktop and wall-mounting, plug and play.

Product Features



6 kV lightning protection

The switch offers various safety and protection types, including 6 kV lightning 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

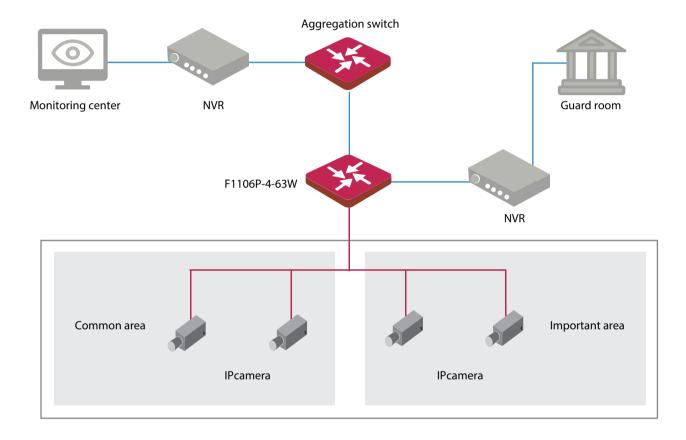
The switch features 4 IEEE 802.3at/af-compliant RJ45 ports. The entire switch offers a maximum PoE power output of 58 W, and 30 W for a single port, to supply power to and data transmission with IP cameras.



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 (WxDxH) | 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

IP-COM Networks Co.,Ltd. Tel: +86 755-27653089 Fax: +86 755-27657178

Email: marketing@ip-com.com.cn Website: www.ip-com.com.cn

ADD: Tower E3,No1001,Zhongshanyuan Road,Nanshan District,Shenzhen,China.

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