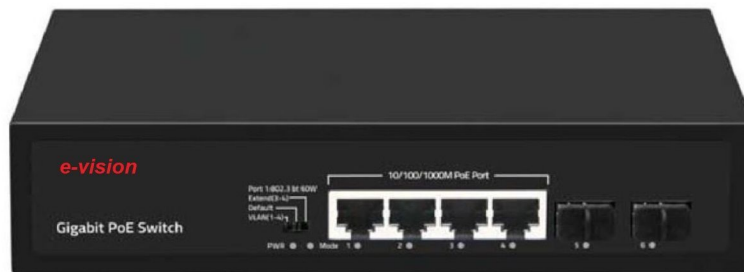


6-Port Gigabit managed Ethernet PoE Switch

EV-POE33004P

6 Port Gigabit Managed Ethernet PoE Switch

**Product Description**

6-Port Gigabit PoE switch, using high-quality high-speed network IC and the most stable PoE chip. The PoE port meets the 802.3af or 802.3at standard. This series of PoE switches can provide seamless connection for 10/100/1000M Ethernet, and the PoE power supply port can automatically detect and supply power to powered devices that comply with IEEE802.3af or IEEE802.3at standards, and non-PoE devices intelligently detect no power supply, only data is transferred.

Features

- 4*10/100/1000M POE Ports + 2*1000M SFP Port
- Comply with IEEE 802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3z standards
- port 1 support BT 60W;
- Ethernet port 10/100/1000M rate auto adaptive
- Flow control mode: full-duplex adopts IEEE 802.3x standard, half-duplex adopts Back pressure standard
- Support Port Auto-flip (Auto MDI/MDIX)
- Panel indicators to monitor working status and help fault analysis
- One-key smart switch, supports VLAN, Default, Extend

Application Environment

- Metropolitan area fiber broadband network: telecommunications, cable TV, network system integration, etc., network operators.

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- Broadband private network: Suitable for financial, government, oil, railway, electric power, public security, transportation, education and other industries.
- Multimedia transmission: image, voice, data integrated transmission, suitable for remote teaching, conference TV, videophone and other applications.
- Real-time monitoring: simultaneous transmission of real-time control signals, images, data

Specification

Model No.:	EV-POE33004P
Input/Output Interface	
Power	Input: AC 100-240V, 50/60Hz
Ethernet	4*10/100/1000M PoE Port 2* Gigabit SFP Uplink Port
Performance	
Switching Capacity	12Gbps
Throughput	8.928Mpps
Packet Buffer	1Mb
MAC Address	2K
Jumbo Frame	9216bytes
Transfer Mode	Store and forward
MTBF	100000 hour
Standard	
Network protocol	IEEE802.3 (10Base-T) IEEE802.3u (100Base-TX) IEEE802.3ab(1000Base-TX) IEEE802.3z(1000Base-FX) IEEE802.3x (Flow control)
PoE Protocol	IEEE802.3af (15.4W) IEEE802.3at (30W)
Industry Standard	EMI: FCC Part 15 CISPR (EN55032) class A EMS: EN61000-4-2 (ESD), EN61000-4-4 (EFT), EN61000-4-5 (Surge) Shock: IEC 60068-2-27 Free Fall: IEC 60068-2-32 Vibration: IEC 60068-2-6
Network Medium	10Base-T : Cat3、 4、 5 or above UTP(≤100m) 100Base-TX : Cat5 or above UTP(≤100m) 1000Base-TX : Cat5 or above UTP(≤100m)
Optical Media	Multimode fiber : 50/125, 62.5/125, 100/140μm Single mode fiber: 8/125, 8.7/125, 9/125, 10/125μm

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Working Environment	Working Temperature: -20~50°C Storage Temperature: -40~85°C Working Humidity : 10%~90%, non-condensing Storage Temperature: 5%~90%, non-condensing Working Height: Maximum 10,000 feet Storage height: Maximum 10,000 feet
Indication	
PWR (power supply)	Lighting: Powered Un-Light: No Power
Mode (DIP)	Lighting: VLAN Un-Light: Default Flashing: Extend
1-6 Green (Link&Data)	Lighting: Connecting Flashing: Data Transmit Un-Light: Disconnect
DIP Switch	VLAN: Port isolation mode. In this mode, the PoE ports (1-4) of the switch cannot communicate with each other, and can only communicate with the UP-link port. Default : Normal mode, all port can communicate with each other, the transmission distance is within 100 meters Extend: Link extension mode, 3-4 ports PoE power supply and data transmission distance can be extended to 250 meters, the transmission rate becomes 10M
Mechanical	
Structure Size	Product Dimension (L*W*H): 200*118*44mm Package Dimension (L*W*H): 245*190*60mm N.W: 0.6kg G.W: 0.9kg
Packing Info	Carton MEAS: 505*320*402mm Packing Qty: 20units Packing Weight: 19KG
Power Voltage	Input Voltage : AC 100-240 V Power supply: 52V1.25A

6-Port Gigabit managed Ethernet PoE Switch

Dimensions



Packing List

Packing List	6 Port Gigabit managed Ethernet PoE Switch (EV-POE33004P)
	Power cable
	User Manual
	Warranty Card

Ordering Information

EV-POE33004P65	6 Port Gigabit PoE Switch ,52V1.25A (65W)
EV-POE33004P120	6 Port Gigabit PoE Switch ,52V2.3A(120W)