

6-Port Gigabit Industrial Managed PoE Switch**EV-POE33004PIN-L2****6-Port Gigabit Industrial Managed PoE Switch****Product Description**

EV-POE33004PIN-L2 Industrial PoE Switch, 4x Gigabit auto-sensing RJ45 ports and 2x Gigabit SFP optical port, is designed for the security of industrial automation and coal mine factory. It is easy for setting any ports to build a fast self-healing looped ring and the time is less than 50ms, and provide a safe network environment.

Features

- Support Port Aggregation, Port Rate Limitation, Broadcast Storm Restraint.
- 4x Gigabit Auto-sensing RJ45 Ports, 2x Gigabit SFP Optical Ports, 1x Console Port.
- Compatible with IEEE802.3af/at. Support PoE configuration for each port.
- L2, with better performance of management, safety, QoS and others.
- With layer 2 function, including VLAN based on port, VLAN based on 802.1Q, Mirroring, Port Isolation, IGMP Snooping, DHCP Snooping, LLDP, POE+ Management, IP Protection, ARP Inspection and Access Control List etc.
- Support STP(802.1D)and RSTP(802.1w)
- Support jumbo frame at 9.6K.
- Support advanced management through WEB, CLI, TELNET, SSH, SNMP.
- G.8032, support fast protection for industrial looped-network within 50ms.

6-Port Gigabit Industrial Managed PoE Switch Specification

Name	6-Port Gigabit Industrial Managed PoE Switch
Model	EV-POE33004PIN-L2
Interface	4x gigabit RJ45 ports, 2x gigabit SFP/LC optical ports, 1x console port
Optical Transmission Distance	20km, 1310/1550nm
Forwarding Mode	Save and forwarding, link-speed forwarding (Frame Size Range: 64~1536)
Network Media	10BASE-T: UTP Cat 3, 4, 5 (≤100 Meters) 100BASE-TX: UTP Cat 5 or more (≤100 Meters) 1000BASE-T: UTP Cat 5 or more (≤100 Meters)
Performance Specification	Bandwidth: 128Gbps (non-blocking) Packet forwarding rate: 8.93Mbps@64bytes Buffer Memory: 4M MAC address table: 8K MTBF: 539608 hours Support protection for over-current, over-voltage and reverse connection
Network Protocols and Standards	IEEE 802.3i 10BASET IEEE 802.3u 100BASETX IEEE 802.3x Flow Control IEEE802.3ab IEEE802.3z IEEE 802.3af /at
LED Indicator	Running Light: SYS, Interface Light: LINK, PoE, Fiber: L/A
Power Supply	Voltage Input: DC48-57V, Connection mode: 5 industrial terminals Power Input Port Surge Protection: 4kv Ethernet Port Surge Protection: 2kv
Dimension / Weight	165*148*54(mm) / 0.82Kg

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Working Environment	Working Temperature: -40 ~ 80°C Storage Temperature: -40 ~ 85°C Relative Humidity: 5% ~ 95%, non-condensing Storage Humidity: 10% ~ 95%, non-condensing Working Height: 3000M above sea level (10,000ft) Storage Height: 3000M above sea level (10,000ft)
Radiation	CE mark, commercial FCC Part 15 Class B
Certification	CE Mark ,commercial CE/LVD, FCC, RoHS

Ordering Information

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