

ES - PS1008+2M

8 Ports PoE Ethernet Switch



KEY FEATURES

MODEL NUMBER

ES-PS1008+2M

- Major ports 2* Gigabit uplink Ethernet ports, which design is convenient to connect external network system; 8* 10/100Mbps downlink PoE Ethernet ports, each of them supports MDI/MDIX;
- Special Function One Key CCTV Mode: Support VLAN and restrain network storm; 1~8 downlink ports can only communicate with uplink ports; the further transmission distance up to 250m in CCTV mode with the transmission speed rate 10Mbps;
- Input Power DC48V~57V;
- Transmission Distance: In Default mode, the distance of Ethernet port is 100m; In CCTV mode, the distance of downlink 1~8 ports up to 250m;
- Standard Accord with IEEE802.3, IEEE802.3u, IEEE802.3af, IEEE802.3at standard; PoE meets End-Span;
- Protection superior lightning protection up to 6KV, excellent ESD protection and anti-interference ability.

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|---------------------|---|---|
| Power | Power Supply Voltage Range Consumption | Power Adaptor DC48V-57V <5W |
| Port Parameter | Rate Transmission Distance | 1-8 Downlink Ethernet port: 10/100Mbps; 9-10 Uplink Ethernet port: 10/100/1000Mbps Downlink Ethernet port: 0-250m (CCTV); 0-100m (Default); Uplink Ethernet port: 0-100m |
| Ethernet Exchange | PoE Ports | RJ45 Ports with 30u Gold-plated Flattened Pin; Satisfy 802.3af/at Standard; Compatible with Mid-Span and End-Span |
| Indicator LED | Ethernet Standard Backplane Bandwidth Packet Forwarding Rate Data Package Cache MAC | IEEE802.3/802.3u/802.3af/at 7G 4.166Mpps 1.5Mb 4K |
| Protection Level | Ethernet Port Light Surveillance Mode LED | 1pc (Red) 2pc (Yellow & Green) on RJ45, yellow indicates PoE, green indicates Link/Act 1pc (Green), green indicates CCTV |
| Working Environment | EFT ESD Lighting Protection | Level 2 Per: IEC61000-4-4 Level 3 Per: IEC61000-4-2 6KV Per: IEC61000-4-5 |
| Mechanical | Working Temperature Storage Temperature Humidity (Non-condensing) | -10°C~55°C -40°C~85°C 0~95% |
| | Dimension (L*W*H) Material Color Weight | 200mm x 101.8mm x 27mm Metal Black 500g |

BOARD DIAGRAM

