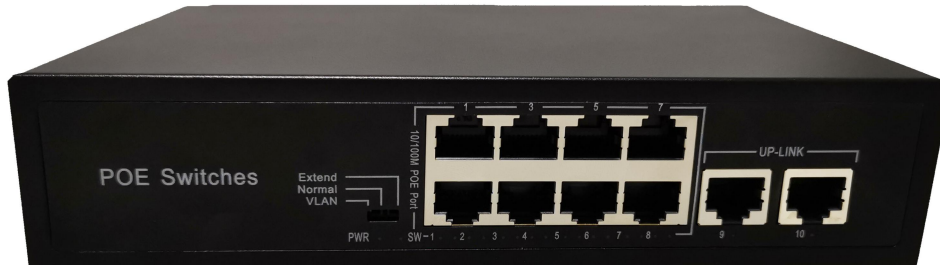


PR-P08M2-10/100M10PortsPoESwitch



● Features

- ◆ IEEE 802.3af/at power on up to 8 ports
- ◆ Supply power to wireless access points and surveillance cameras over Cat-5 cabling
- ◆ 10*10/100 Mbps Ports with AutoUplink™
- ◆ Supports PoE power up to 15.4W/30W for Each PoE Port
- ◆ Supports PoE power up to 96W for all PoE ports
- ◆ Supports PoE IEEE 802.3af/at compliant PDs
- ◆ Supports IEEE 802.3x flow control for Full-duplex Mode and back pressure for Half-duplex Mode
- ◆ 1K entry MAC address table of the PoE Switch with auto-learning and auto-aging
- ◆ LED indicators for monitoring power
- ◆ Support VLAN Mode and Extend 250mtrs
- ◆ Internal Power Adapter Supply 52V1.85A / 96W

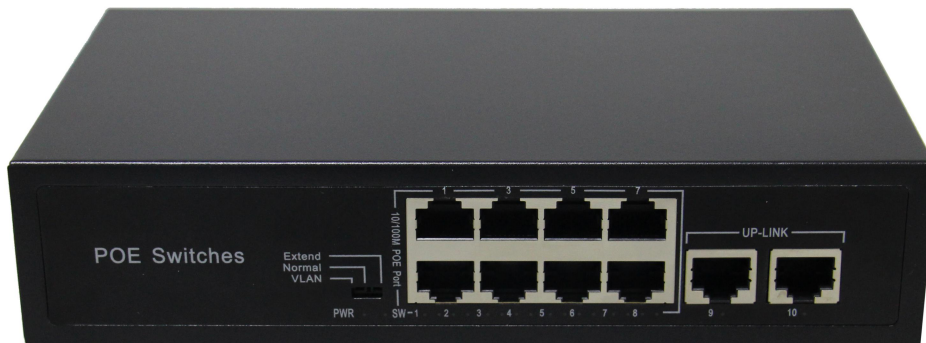
● Order information

Model No.	Description
PR-P08M2	10*10/100M POE Switch,IEEE 802.3af/at,each port 15.4W/30W

● Physical Pic Reference



● Dimension(200*120*45mm, Net Weight: 0.82kg/unit)



● Package Dimension(305*190*60mm, Gross Weight:1.16kg/unit)



● Technical parameter list

Product Name	10-Ports PoE Switch with 8 PoE Ports and 2 Uplink	
Model	PR-P08M2	
Connector Type	10*10/100M copper cable RJ45 ports(8 PoE ports+2 Uplink)	
PoE Parameters	PoE Standard: IEEE802.3at (30W) and IEEE802.3af (15.4w) PoE compatibility: IEEE 802.3af/at adaptive POE port output: DC48V Power Pin : Power over spare pairs 1/2(+), 3/6 (-)	
Network Media	10BASE-T: Cat 3,4,5 UTP(≤100 meter) 10BASE-T: Cat 6 UTP(≤250 meter) 100BASE-TX: Cat5 or more UTP (≤100 meter)	
Performance Specification	Bandwidth: 2Gbps (non-blocking)	
	MAC: 1K	
	Packet Buffer Memory: 448K	
	Packet Forwarding Rate: 0.1488Mpps/port	
	MTBF: 100,000 hours	
Forwarding Mode	Store-And-Forward	
Network Protocols	IEEE802.3 IEEE802.3u IEEE802.3x IEEE802.3af/at	
Power Supply	AC Input Voltage: AC110-260V Output: 52V1.85A Total Power: 96W	
Led indicator	PWR	Lighting: Powered Un-Light: No Power
	SW	Lighting: VLAN Mode Un-Light: Normal Mode Flash: Extend Mode for 250 meters
	LINK (1-10 Port)	Slow Flashing: Connecting Flashing: Data Transmitting Un-Light: Data Transmission is failed
	POE (1-8 Port)	Lighting: Powered Flashing: Protocol Mismatch Un-Light: No Power

Working Environment	<p>Operating Temperature: -20°C ~ 50°C;</p> <p>Storage Temperature: -40°C ~ 85°C;</p> <p>Operating Humidity: Max 90%, non-condensing</p> <p>Working Height: Max to 10,000 feet (3,000 meters)</p> <p>Storage Height: Max to 10,000 feet (3,000 meters)</p>
Certification	CE Mark ,commercial; CE/LVD EN60950, RoHs, FCC
Radiation	CE mark, commercial; FCC Part 15 Class B; VCCI Class B; EN 55022 (CISPR 22), Class B
Transmission Distance	Data transmission distance: 100m, 250m (when on 10M data rate with Cat6.)
Dimension(L×W×H)	220mm*120mm*45mm
Warranty	1 year warranty