



Features

- Comply with IEEE802.3, IEEE802.3u, IEEE802.3af/at standards
- Support IEEE802.3x full-duplex flow control
- Support Auto MDI/MDIX
- 4-Port support 48V-56VDC power to PoE powered devices
- Provide 15.4W or 30W power to powered devices
- 60-watts PoE budget
- External 52VDC/1.25A power adapter included
- Extra 2-Port 10/100Mbps UPLINK RJ-45
- PoE data & power transmission distance up to 100meters
- Port based VLAN for Enhancing Security
- Backplane Bandwidth: 1.2Gbps
- Excellent anti-thunder, anti-static and anti-interference ability
- Surge Protection: 2KV
- Easy and convenient to use, plug & play, no need to configure
- Galvanized housing for stable and durable working life

Product Specifications

Model	PS-0004EP-2E
PoE standard	IEEE802.3af/at
Interface	4x10/100Mbps RJ45 port
Key function	VLAN&CCTV
PoE port	1-4
PoE Total	Total 60W
RJ45 PoE power supply	Mode A Anode1/2 Cathode3/6
PoE output-port	Max 30W
Indicator	PWR、LNK/ACT、PoE
Network media	10BASE-T: UTP category 3,4,5 cable (≤100m) 100BASE-TX: UTP category 5, 5e cable (≤100m)
MAC Address Table	1K
Jumbo frame	1536 Bytes
Packet buffer	448K bit
Transfer Mode	store-and-forward
Packet forwarding rate	0.89Mpps
Bandwidth	1.2Gbps
Fan	Fanless
Device Dimension	130x77.5x25mm
Machine weight	<1kg
Input Voltage	AC 100-240V 50/60Hz
Operating Temperature	0°C ~ 55 °C
Storage Temperature	-40 °C ~ 85 °C
Operating Humidity	10% ~ 90% non-condensing
Storage Humidity	5% ~ 90% non-condensing
Surge Protection	±4KV
Certification	CE, FCC Class A
MTBF	>50000 hour
Electrostatic standard	Contact ±6KV, air ±8KV