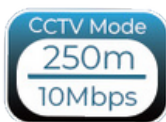
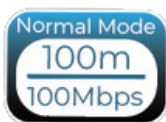




**POESW04R2**

## 4-Port FE PoE++ 2-Port Fast Ethernet Switch

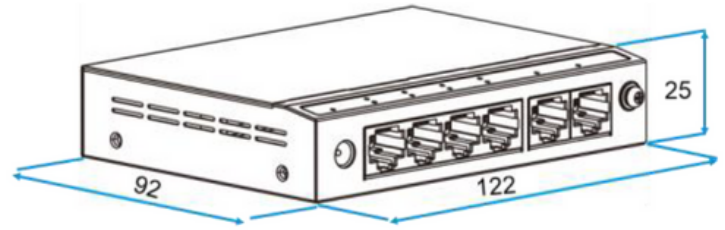


### KEY FEATURES:

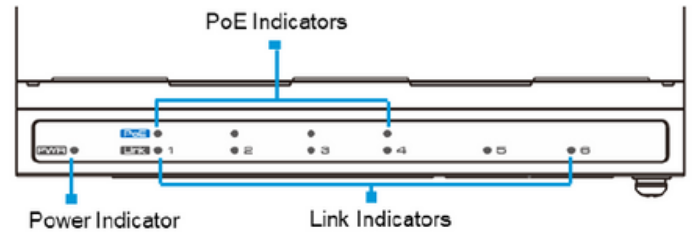
- 4-Port FE PoE++ 2-Port Fast Ethernet Switch provides:
  - 4\*10/100Mbps RJ-45 Ethernet ports
  - 2\*10/100Mbps uplink RJ-45 Ethernet ports
- Can deliver up to 45W each for all ports
- The switch supports 3 working modes through DIP switch:
  - Default
  - VLAN
  - CCTV
- Under VLAN and CCTV mode, it supports PoE watchdog features, which can detect and restart the camera automatically if it stops working.
- 100M range in default mode, VLAN mode is the same, CCTV mode extends it to 250M

### HARDWARE SPECIFICATIONS

Downlink Ports	4*10/100BASE-T PoE RJ-45(Auto-MDI/MDI-X)
Uplink Ports	2*10/100BASE-T RJ-45(Auto-MDI/MDI-X)
LED Indicators	1*PWR, power indicator 6*Link, port indicators 4*PoE, PoE indicators
DIP Switch	Default: All ports are free to communicate, transmission distance: 0~100m. VLAN mode: downlink ports are isolated from each other, but can communicate with uplink ports. This mode supports PoE watchdog. CCTV mode: the transmission distance is extended up to 250m, but the rate is limited to 10Mbps. This mode supports PoE watchdog.
Input Voltage	48~57V DC
Power Consumption	≤60W (Full load including PoE)
Dimensions (W*D*H)	122mm*92mm*25mm
Net Weight	0.21kg
Installation	Desktop/Wall mounted
Material	Metal shell
Color	Black



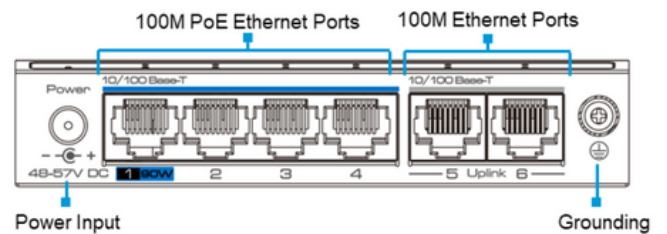
**Front Panel**



**Rear Panel**



**Top Panel**



### SWITCH PROPERTY

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Forwarding Modes	Store and Forward
MAC Table	2k, support auto learning
Switching Capacity	1.2Gbps/non-blocking
Packet Forwarding Rate	0.8928Mpps

### POWER SUPPLY

PoE Standard	IEEE 802.3af/at/bt
PsE	End-span
PoE Pin Assignment	3/6/4/5(+), 1/2/7/8(-) or 1/2(+), 3/6(-)
Power Supply Output	45W max for all ports 60W max for whole switch

### RELIABILITY

ESD	IEC61000-4-2, Level 3: Contact Discharge: ±6kV, Air Discharge: ±8kV
Surge	IEC61000-4-5, line to earth: 6kV
Operating	-10°C~55°C, 5%~95% (Non-condensation)
Storage	-40°C~70°C, 5%~95% (Non-condensation)



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