

ZCPOEGI006

6 Port Gigabit PoE Panel

# FEATURES

- USE 10/100/1000M Gigabit Ethernet
- Flexible power(DC 24V TO 57V)
- Each Port Current Protection (650mA+/-15%)
- Built-in LED Indicator



## OVERVIEW

The 6 port Gigabit PoE Panel is used 10/100/1000M Ethernet, The upper RJ45 sockets is fo "LAN/Switch/PC" 1/2&3/6&4/5&7/8 are transmitting data. The under RJ45(power+data) socket is to deliver data and power:1/2&3/6&4/5 &7/8 transmitting data,1/2(-)&3/6(+) for power.passive POE iscomposed of 12 set of Rj45 sockets and two 60V DC power jack. Input power requests 90W or more AC TO Dcpower converter. The input dc hole diameter is 2.5mm and the other end OD id 5.5mm.

Each socket provides protection against short overflow (current protection 650mA+15%-15%). The sum total output power must be lower than the MAX input power of AC-DCpower converter. If not, it is necessary to consider taking higher AC-DC power converter. Therecommended formula for AC-DC power converter is : 15W per RJ45 set (1 set = 2 x RJ45sockets). For example, 6 x 15W = 90W for 6 port Passive PoE panel.

The configuration size of panel is : 150mm(3.4U) L, 65mm(1.5U) W and 26mm(0.6U) T, as isavailable to answer market demand and convenient to be installed directly.



#### **LED** Indicator

1-6 RJ45 socket LED

Power ON Port current 0-400ma Port current >400ma GREEN

- GREEN
- YELLOW

### SPECIFICATIONS

Input 100-240V AC 50/60Hz Output 24-48V 90W (Max) Data 1/2&3/6&4/5&7/8 Power 3/6+ & 1/2- (48V) or 4/5 + 7/8 -Data In Connects PC/HUB/Switch Weight 6 Port 1.2Kg Dimensions 150mm×65mm×26mm Case of material metal work material Ethernet Cable TIA/EIA 568 Cat. 5 Data rate 10/100/1000Mbps **Connector RJ-45** Operating Temperature 0°C ~ 40°C Storage Temperature -40°C~+70°C Operating Humidity 10%~80%RH Storage Humidity 5%~90%RH **Certification CE** 

#### HOWTOORDER

ZQPOEGI006	Gigabit POE Panel	4/5+,7/8-
ZQPOEGI006A	Gigabit POE Panel	3/6+,1/2-
ZQPOEGI006B	Gigabit POE Panel	3/6&4/5+,1/2-&7/8-