

ZQ-POE-12-GU

12 Port Gigabit PoE Panel

FEATURES

- Use 10/100/1000M Ethernet
- Flexible power(DC 18 - 57V)
- For 1U high standard rack mount
- 4 LED status indicators
- Use with any Ethernet switch
- 650ma automatic resettable fuse on each port
- Supports IEEE 802.3at or 802.3af devices
 - Mode A operation-minus on pins1/2,plus on3/6(802.3af/at)
 - Mode B operation-minus on pins7/8,plus on4/5(Mikrotik,UBNT)
- Ideal for IP cameras,VOIP phone,WiFi Access Points



OVERVIEW

The 12 port gigabit PoE panel is used 10/100/1000M Ethernet, The upper Rj45 sockets is for "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: Mode A- 1/2&3/6 Mode B-4/5&7/8. Passive POE is composed of 12 set of Rj45 sockets and two 60V DC power jack. Input power requests 120W or more ac/dc power. Standard power connector- 2.1mm x 5.5mm

Each socket provides protection against short overflow (current protection 650mA). The sum total output power must be lower than the MAX input power of ac/dc power converter. If not, it is necessary to consider taking higher ac/dc power converter. There commended formula for ac/dc power converter is : 15W per RJ45 set (1 set = 2 x RJ45sockets). For example, 12 x 15W = 180W for 12 port Passive PoE panel .

The configuration size of panel is : 1U (height), 19" (width) and 52mm (thickness), as is available to answer market demand and convenient to be installed directly.

LED Indicator

4 LED status indicators

--master power **GREEN** LED

--For each group of 4 sockets

1-4 socket of LED1 5-8 socket of LED2 9-12 socket of LED3

Port current 0-20ma

OFF

OFF

OFF

Port current 0-400ma

GREEN

GREEN

GREEN

Port current >400ma

YELLOW

YELLOW

YELLOW

SPECIFICATIONS

Input 100-240V AC 50/60Hz 18-57V DC

Output 18-57V 120W (Min)

Data 1/2&3/6&4/5&7/8

Power 3/6+ & 1/2- ,4/5+&7/8-

Data In Connects PC/HUB/Switch

Weight 12 Port 1.2Kg

Dimensions 482.6mm×44.3mm×52mm

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 FCC

HOWTOORDER

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(MODE A:1/2-&3/6+ MODE B:4/5+&7/8-)