

ZQPOE1024

24 Port PoE Panel

FEATURES

- USE 10/100M Ethernet
- Flexible power(DC 12V TO 57V)
- Each Port Current Protection (1A+/-10%)
- For 19" Rack



OVERVIEW

The 24 port PoE panel is used 10/100M Ethernet, The upper Rj45 sockets is form “LAN/Switch/PC” 1/2&3/6 are transmitting data . The under RJ45(power+data) socket is to deliver data and power:1/2&3/6 transmitting data, 4/5(+)&7/8(-)for power.Passive POE is composed of 12 set of Rj45 sockets ,one 60V DC power jack and 3 PIN din power connector. Input power requests 360W or more AC TO DC power converter.The input dc hole diameter is 2.1mm and the other end OD id 5.5mm. And the other is 3 PIN(V+,V-,GND) din power connector for Input.

Each socket provides protection against short overflow (current protection 1000mA+10%-10%). 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, 24 x 15W = 360W for 24 port Passive PoE panel .

The configuration size of panel is : 1U (height), 19" (width) and 25mm (thickness), as isavailable to answer market demand and convenient to be installed directly.

LED Indicator

POWER LED

POWER OFF

off

4/5 (V+), 7/8 (V-)

green

4/5 (V-), 7/8 (V+)

rad

SPECIFICATIONS

Input : 12 TO 57 V 8A Max(Use DC Jack)
 12 TO 57 V 16A Max(Use 3PIN connector)

Data: 1/2&3/6

Power : 4/5 V+ & 7/8 V-

Data In : Connects PC/HUB/Switch

Weight : 670g

Dimensions: 482.6mm×44.3mm×25mm

Case of material: metal work material

Ethernet Cable : TIA/EIA 568 Cat. 5

Data rate : 10/100Mbps

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

ZQPOEI024

POE Panel

4/5+, 7/8-

ZQPOEI024B

POE Panel

4/5-, 7/8+