

## Gigabit PoE panel – 24 Ports



### Description

A PoE Injector, or Power over Ethernet mid-span device, simplifies installations by powering up to four IP cameras, phones, or WiFi access points through a network data cable. A Passive PoE injector delivers the same voltage as its power source and can be used with 24v, 48v, or 56v supplies. These multi-port injectors are economical, easy to install, and ideal for high-performance Ethernet PoE setups, especially for powering HD webcams in hard-to-reach places.



## Technical Specifications

|                      |  |
|----------------------|--|
| Product Name         | <b>Conexpro passive Gigabit PoE rackmount panel, 24 ports</b>  |
| Port Description     | <b>24x copper cable RJ45 ports for Lan (Network)<br/>24x copper cable RJ45 ports for PoE (Power and Network)<br/>2x DC input port<br/>2x DC terminal block</b>           |
| PoE Power Supply     | <b>Mode B negotiation using pins 4,5+ , 7,8- (Default)<br/>Mode A negotiation using pins 1,2+ , 3,6- (Optional)</b>  |
| Network Medium       | <b>1000BASE-TX: 5Cat and more UTP (≤100 meters)</b>  |
| Thermal Protection   | <b>&gt;100°C</b>   |
| Performance          | <b>Working Rate: 10/100/1000 Mbps<br/>Network port protection: meet with IEC61000-4-2(ESD)<br/>MTBF: 100,000 hours</b>   |
| PoE Standards        | <b>Passive PoE (Mode A or Mode B with power source voltage)</b>  |
| Maximum Output Power | <b>600 W</b>   |
| LEDs Indicator       | <b>PoE working status</b>  |
| Power                | <b>DC input voltage: 12~57V, 2.1 mm standard DC inputs<br/>POE DC output voltage: 12V-57V; 1A Port Limit</b>   |
| Weight               | <b>1kg; excluding the power supply</b>   |
| Working Environment  | <b>Operating Temperature: -20°~ 55°C,<br/>Storage Temperature: -20°~75°C<br/>Working Humidity: 10%~90%, non-condensing<br/>Storage Humidity: 10%~95%, non-condensing</b> |

Dimensions

