

Gigabit PoE panel – 12 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 via a network cable. Passive PoE injectors deliver the same voltage as their power source and can use 24v, 48v, or 56v supplies. These 12-port injectors offer a cost-effective, high-performance solution for Ethernet power and data, ideal for HD webcams in challenging locations.



Technical Specifications

Product Name	Conexpro passive Gigabit PoE rackmount panel, 12 ports
Port Description	12x copper cable RJ45 ports for Lan (Network) 12x copper cable RJ45 ports for PoE (Power and Network) 2x DC input port
PoE Power Supply	Mode B negotiation using pins 4,5+ , 7,8- (Default) Mode A negotiation using pins 1,2+ , 3,6- (Optional)
Network Medium	1000BASE-TX: Cat5E and more UTP (≤100 meters)
Thermal Protection	>100°C
Performance	Working Rate: 10/100/1000 Mbps Network port protection: meet with IEC61000-4-2 (ESD) MTBF: 100,000 hours
PoE Standards	Passive PoE (Mode A or Mode B with power source voltage)
Maximum Output Power	300 W
LEDs Indicator	PoE working status
Power	DC input voltage: 12~57V, 2.1 mm standard DC inputs POE DC output voltage: 12V-57V; 1A Port Limit
Weight	1kg; excluding the power supply
Working Environment	Operating Temperature: -20°~ 55°C, Storage Temperature: -20°~75°C Working Humidity: 10%~90%, non-condensing Storage Humidity: 10%~95%, non-condensing

Dimensions

