



2-Channel Gigabit PoE+ Injector

Model: POE 220





Features

- Full IEEE 802.3af & IEEE 802.3at Compliant
- Up to 30W of Power output on 2-pairs for per port
- Auto-detect POE IEEE 802.3af & IEEE 802.3at equipment
- Supports 10/100/1000 Base-T applications
- LED indicators AC power input and POE output
- Distance up to 100 meters
- Internal AC/DC converter - no need external power brick
- Easy plug-and-play installation
- Surge protection

Specifications

Model	POE220
Pass Through Data Rates	10/100/1000Mbps
Power over Ethernet Output	Pin Assignment and Polarity: 1/2 (-), 3/6 (+)
	Output Power Voltage: 54VDC
	User Port Power: up to 30W per port
Input Power Requirements	AC Input Voltage: 100 to 240 VAC
	AC Input Current: 0.8A 100-240 VAC
	AC Frequency: 50 to 60 Hz
Indicators	System Indicator: AC Power
	User Indicator: Channel Power
Connectors	Shielded RJ-45, EIA 568A and 568B
Environmental Conditions	Operating Ambient Temperature: 0 to 40°C
	Operating Humidity: Maximum 80%, non-condensing
	Storage Temperature: -20 to 70°C
	Storage Humidity: Maximum 80%, non-condensing
Regulatory Compliance	IEEE 802.3af (15.4W)
	IEEE 802.3at (30W)