

Technical Data Sheet Rev 06-250606

# Gigabit IEEE 802.3af/at PoE Injector (12V Only)

Model Number: CG-POEiJ12v



## Features

- Small rugged metal housing for critical applications
- Supports 10/100/1000 Base-T Ethernet standards
- Fully IEEE 802.3at compliant PoE (PSE) type 1 and 2 operation
- Built-in step-up converter from 12V DC to 48V DC
- One DC jack and one TB-2 for 12V DC power input

## Package Contents

- Adapter
- DIN rail bracket

## Specifications

### OVERVIEW

Model No	CG-POEiJ12V	Product Type	POE
Compliance	IEEE 802.3 af   REACH   RoHS	UPC	736983901682
Country of Origin	Taiwan	LED indicators	Power
Electrical Protections	N/A		

### PHYSICAL

Ship Weight (lbs)	1.4 lbs	Ship Weight (kg)	0.64 kg
Length	4.51 inches	Width	2.25 inches
Height	1.03 inches	Material	Steel
Color	Black	Mountable	Din-Rail   Panel Mount

## Specifications Cont.

### POWER

Input Voltage	+12V DC
Max Power Draw	3A @ 12V DC

### ENVIRONMENTAL

Operating Temperature	0C ~ 55C
Storage Temperature	-20C ~ 70C
Operating Humidity	5% to 95% RH

### WARRANTY

Warranty Period	1 Year
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### PRODUCT URL

Product Page	<a href="https://www.coolgear.com/product/gigabit-ieee-802-3af-at-poe-injector-12v">https://www.coolgear.com/product/gigabit-ieee-802-3af-at-poe-injector-12v</a>
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