



Technical Data Sheet Rev 06-250606

Gigabit IEEE 802.3af/at PoE Injector (Variable Voltage)

Model Number: CG-POEiJVV









Features

- Supports 10/100/1000 Base-T Ethernet standards
- Fully IEEE 802.3at compliant PoE (PSE) type 1 and 2 operation
- Built-in Boost converter for 52 VDC
- Compact Design

Package Contents

- 2-Pin Terminal Block
- Power Supply

Specifications

OVERVIEW				
Model No	CG-POEiJVV	Product Type	POE	
Compliance	CE FCC IEEE 802.3 af IEEE 802.3 at REACH RoHS	UPC	736983901675	
Country of Origin	Taiwan	LED indicators	Port Status Power	
Electrical Protections	N/A			

PHYSICAL

Ship Weight (lbs)	1.2 lbs	Ship Weight (kg)	0.54 kg
Length	4.51 inches	Width	1.03 inches
Height	2.25 inches	Material	Steel
Color	Black	Mountable	Din-Rail Mount Panel Mount



Specifications Cont.		
CONNECTIONS		
Upstream Port Type	RJ-45	
Downstream Port Count	1	
Downstream Port Type	RJ-45	
Works as Standalone Charger	Y - Can be used without Host	
POWER		
Input Voltage	12 ~ 24V DC	
Min Input Voltage	12V	
Max Input Voltage	24V	
Power Connector	DC barrel, 2.1 ID x 5.5 OD, Center Pin Positive	
Max Power Draw	34.2W	
Max Per Port Draw	34.2W	
ENVIRONMENTAL		
Operating Temperature	0C ~ 55C	
Storage Temperature	-20C ~ 70C	
Operating Humidity	5% to 95% RH	
WARRANTY		
Warranty Period	1 Year	
PRODUCT URL		
Product Page	https://www.coolgear.com/product/gigabit-ieee-802-3af-at-poe-injector-variable-voltage	

USB CHARGING & CONNECTIVITY EXPERTS

We Speak Your Speak



When you reach out to Coolgear support, you'll find yourself in the hands of a solution-oriented and knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

Visit Support