

Technical Data Sheet

Coolgear Labs V2 Mini PoE to USB Type-C Adapter 25W Output All-in-One IEEE802.3af

Model Number: CG-POE15VPDv2

Rev 04.220311



USB Type-C PoE AC/DC Converter

Coolgear's newest USB Type-C PoE adapter works with a Cat5/6 cable from a PoE injector connected to its RJ45 port. This extends the length of power to the Nest Cam Indoor or Nest Cam Outdoor by up to 100 meters from a power source. Use the Type-C USB port to connect your Nest Cam IQ, Laptop, Tablet, Phone, Sensor, or other USB-C device.

Features

- 60% Smaller than any other PoE to USB Type-C solution
- Isolated POE Active DC-DC adapter to power up Tablets, Laptops, Phones, Nest Cam IQ, Sensors, and other USB-C Devices
- Specifically designed for use with any USB Power Delivery (PD) Device.
- Ideal for extending continuous power to USB-C devices requiring up to 25 watts
- Overload & short-circuit protection

Product Information

- Model Number: CG-POE15VPDv2
- · Packing List:
 - o PoE Splitter Module



Specifications

OVERVIEW

Product Type	POE Charger
Electrical Protections	N/A
Mountable	N/A
Material	Plastic
Compliance	IEEE 802.3 af, IEEE 802.3 at
LED indicators	None or N/A
Chipset	

CONNECTIONS

USB Specification	Charging Only
Maximum Data Rate	N/A
Downstream Port Count	1
Downstream Port Type	1x Type C USB 3.2 G1 / 3.0
Works as Standalone Charger	Y

Power

Input Voltage	48~56V DC
Max Power Draw	25W
Max Per Port Draw	25W
Supported Charge Protocols	Apple Charge 2.4A, QC 3.0 / 2.0

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Specifications Cont.

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Operating Temperature	5C ~ 60C
Operating Humidity	5% to 95% RH
Storage Temperature	
Country of Origin	China

PHYSICAL

Ship Weight	0.04 lbs
Item Weight	0.0380 lbs
Length	2.52 inches
Width	1.14 inches
Height	0.98 inches

OS SUPPORT

Supported Operating Systems	OS independent - No software or drivers required
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WARRANTY

Warranty Period	1 Year		
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PRODUCT URL

CG-POE15VPDv2 Product Page	https://www.coolgear.com/product/usb-c-pd-poe-splitter-for-nest-cam-outdoor-nest-cam-indoor
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