

Technical Data Sheet Rev 06-260116

22W PoE to USB-C PD Power Adapter, 802.3 AT Compliant

Model Number: CG-PoE-CESAT



Features

- Converts indoor PoE input to USB Type-C Power Delivery - ideal for powering Type-C laptops, tablets, and other devices
- Operates effectively up to 100 meters from a PoE switch or injector via Cat5/5e/6 cabling, supplying data speeds of 10/100/1000Mbps
- Equipped with Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) for safe and stable operation
- Output: 5V/9V/12V/15V/20V (5V/2.39A, 9V/2.07A, 12V/1.51A, 15V/1.27A, 20.0V/1.11A)
- **Poe Injector not included - Customer Supplied**

Package Contents

- Adapter
- User Manual

Specifications

OVERVIEW

Model No	CG-PoE-CESAT	Product Type	POE Charger
Compliance	IEEE 802.3 at	UPC	045079162181
Country of Origin	China	LED indicators	None or N/A
Electrical Protections	N/A		

PHYSICAL

Ship Weight (lbs)	0.31 lbs	Ship Weight (kg)	0.14 kg
Item Weight	0.313 lbs	Length	3.54331 inches
Width	2.52835 inches	Height	0.94488 inches
Material	Steel	Color	Black

Specifications Cont.

CONNECTIONS

USB Specification	Charging Only
Upstream Port Type	Type C
Downstream Port Count	1
Downstream Port Type	RJ-45

POWER

Input Voltage	44V ~ 57V
Max Per Port Draw	Up to 22W with variable power levels (5V, 9V, 12V, 15V, 20V)

ENVIRONMENTAL

Operating Temperature	10C ~ 60C
Storage Temperature	-20C ~ 70C
Operating Humidity	15 ~ 85% RH

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

Product Page	https://www.coolgear.com/product/poe-to-type-c-pd-splitter-at
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