



# 50watt PoE to TYPE C PD Power Adapter, 802.3 BT Compliant



Model No. CG-PoE-CESBT



CG-POE-CESBT is an indoor PoE rated networking converter, designed to convert PoE to Type-C PD. Features 1 PoE port for 802.3bt standard input, 1 Type-C port for power output and 1 RJ45 port for data output.

- Provide up to 50 Watts of power for Type-C PD devices such as tablets, laptops, and other high power USB-C PD devices
- Supports intelligent variable power output depending on your Type-C PD device requirements
- Data Speed: 10/100/1000Mbps
- Input: 44-57Vdc IEEE802.3bt
- Output: 5V/9V/12V/15V/20V (5V/3.4A, 9V/3A, 12V/3A, 15V/3A, 20V/2.5A)

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## Questions? Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

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

**We're Ready For Integration, Every Time.** - Coolgear streamlines the task of selecting charging and connectivity products. For over 20 years our rugged, off-the-shelf USB hubs and serial products are ready to go for your next project.

**Within every great machine, lives Coolgear.** - At Coolgear, we're just as passionate about building great products as you are. That's why we aim to meet or exceed your build specs every time.,

**Advanced Engineering** - Coolgear painstakingly sources high-quality components, oversees all manufacturing methods, and conducts rigorous testing to ensure all our products are industrial-grade. This means greater duty cycle, zero data loss, and longer lasting builds. We promise.,

# PRODUCT SPECIFICATIONS

Looking for product documentation?  
[View CAD Models, Data sheet and Drawings here >](#)



|                    |                             |                                          |
|--------------------|-----------------------------|------------------------------------------|
| Power              | Input Voltage               | 44V – 57V                                |
| PD Profile Support | Voltage Profiles            | 5V/3.4A, 9V/3A, 12V/3A, 15V/3A, 20V/2.5A |
|                    | Color                       | Black                                    |
| Mechanical         | Item Dimensions (L × W × H) | 90mm x 64.22mm x 24mm (with flanges)     |
|                    | Item Weight                 | 142g                                     |
| Compliance         | Compliance                  | IEEE 802.3 bt                            |
|                    | UPC                         | 045079162198                             |
| Other Data         | Weight                      | 0.313056 lbs                             |
|                    | Dimensions                  | 3.54331 × 2.52835 × 0.94488 in           |

## Ready to Buy? Let's get to work!

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\*orders placed prior to 3:30pm EST

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