

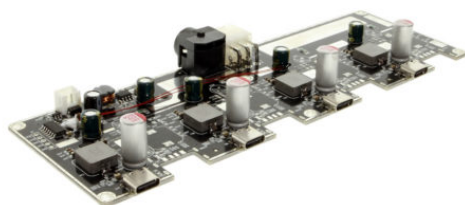


# USB-C PD 4-Port Integrator PCBA for 160W Total Charging



New ODM High Power 160W Charging board

Model No. CGL-4PUC160BRD



Coolgear Labs multi-port USB Type-C High powered charging circuit board is designed for integration into your own shell designs. Charge laptops, add it to a charging cart or system and experience the benefits of high power charging.

- Supports multi port device charging
- 4 USB-C charging ports - Total 160W Max.
- Supports USB-PD Power Delivery voltages from 5V~20V
- Simultaneously charge USB-C PD power hungry devices.

Interested? [LEARN MORE →](#)



## Questions? Speak to an engineering expert today!

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

☎ [1-727-209-1300](tel:1-727-209-1300) (Local) ✉ [expert@coolgear.com](mailto:expert@coolgear.com)



**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 >](#)



|             |                             |                              |
|-------------|-----------------------------|------------------------------|
| Performance | Over Current Protection     | Y                            |
|             | Over Voltage Protection     | Y                            |
| Power       | Over Current Protection     | Y                            |
|             | Over Voltage Protection     | Y                            |
| Mechanical  | Color                       | Black                        |
|             | Item Dimensions (L × W × H) | 6.86 x 2.38 x .603in (LxWxH) |
|             | Item Weight                 | .13 lbs.                     |
|             | Connector                   | USB Type-C Female            |
|             | UPC                         | 045079161214                 |
| Other Data  | Chip Model                  | IJOINIC                      |
|             | Weight                      | 0.19 lbs                     |
|             | Dimensions                  | 6.85 × 2.43 × .69 in         |

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

**Purchase order** lets set you up.

**Online with Credit card** Orders shipped same day!

\*orders placed prior to 3:30pm EST

 **1-888-688-2188 (Toll free)**

 **sales@coolgear.com**