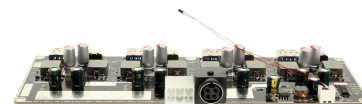
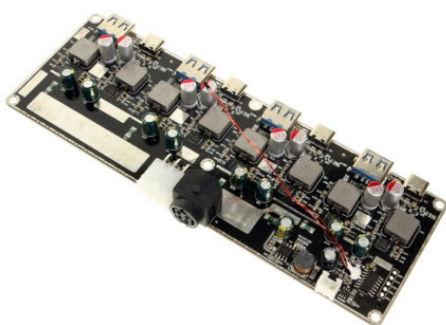




# USB PD Integrator Board for 150W Charging USB C/A Multi-Port - PCBA



Model No. CGL-4P150BRD



Coolgear Labs multi-port USB Type-C / USB Type-A High powered charging circuit board is designed for integration into your own shell designs. Charge your 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 and 4 USB-A charging ports
- Supports USB-PD Power Delivery voltages from 5V to 12V
- Fast Charge OLD and NEW simultaneously with Type-C and Type-A ports
- Ideal for Automotive applications where only 12V is available

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)	174.10 x 61.84 x 17.56mm (LxWxH)
	Item Weight	.19 lbs.
	Country of Origin	China
Compliance	Connector	USB Type-A Female, USB Type-C Female
	UPC	045079161061
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](tel:1-888-688-2188) (Toll free)

 [sales@coolgear.com](mailto:sales@coolgear.com)