

Chargelt! Mini 110W Dual Type-C PD Charger PCBA 65W USB-C Port & 45W USB-C Port



Model No. CG-PD110DS-PCBA



Industrial Grade | +12~24V DC Input | Over Voltage & Current Protection | PCBA

- Simultaneous Charging: Charge tablets, phones, or other USB-charged in charge mode devices, while the built in PD chipset dynamically detects devices to deliver optimum power level for maximum battery life and performance.
- Quick Charging: Provides up to 110W of combined charging. Port 1: 65W USB Type-C PD & Port 2: 45W USB Type-C PD
- PPS: Programmable power supply capability allows for small step-wise changes in voltage, current, and for constant current charging (with gradual voltage increase), followed by constant voltage charging (with gradual current reduction).
- Downstream: 2 USB Type-C PD Ports
- Power Connector: 2-Pin Terminal Block
- LED Indicators: Power

Interested? LEARN MORE →



Questions? Speak to an engineering expert today!

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

¹ 1-727-209-1300 (Local) **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 >



ESD Protection 4KV Surge Protection

Over Current Protection Y **Performance**

Over Voltage Protection Y

AFC, Apple 2.4A, BC 1.2, Dedicated Charging Port (DCP), **Charging Protocols**

QC3.0, SCP, QC2.0

2 USB-C Ports

LED Indicators Power

Product

Hardware

Warranty 1 year from date of purchase **Information**

> **Input Voltage** +12~30V DC

Over Current Protection Y **Power**

Over Voltage Protection Y

What's in the Box Package Contents 2-Pin Terminal Block, PCBA

> Color Black

Item Dimensions (L × W ×

 $2.75 \times 2.00 \times 0.50$ in H) Mechanical

> **Item Weight** 0.037 lbs.

Compliance **Country of Origin** China

Ports

UPC 045079163881

Weight 0.037 lbs **Other Data**

> **Dimensions** $2.75 \times 2.00 \times 0.50$ 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 1-888-688-2188 (Toll free)

sales@coolgear.com