

# Chargeit! Mini 75W Dual Port USB-A & USB-C PD Charger w/ PPS & QC4.0 Support



Model No. CG-PD60PPS





for your next project.





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## Industrial Grade | +9~24V DC Input | Over Voltage & Current Protection | Surface Mountable

- Simultaneous Charging: Charge 2 iPads, iPhones 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 75W of combined charging. The USB-A port supports QC 3.0 while the USB-C port supports QC 4.0.
- 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).
- Superior Build Quality: Housed in a rugged metal chassis, the 2-port charger hub is perfect for installations in offices, labs, warehouses, classrooms, heavy machinery, automation equipment, and other industrial applications
- Downstream: 1 USB Type-A QC Port, 1 USB Type-C PD Screw-Lock Compatible Port
- Power Connector: 2-Pin Terminal Block
- Mounting Options: Wall & Surface
- 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.

1-727-209-1300 (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

**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.,

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.,	
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# PRODUCT SPECIFICATIONS

#### Looking for product documentation?

View CAD Models, Data sheet and Drawings here >



**Identifier** Product Type Adapters > USB C Adapters > Power Delivery

Input Voltage +9~24V DC

**Power Source** 2-Pin Terminal Block

Power

Charging Protocols

Apple 2.4A, Dedicated Charging Port (DCP), QC3.0, QC4.0,

Samsung

**Voltage Profiles** 5V/3A, 7V/2.5A, 9V/3A, 12V/3A, 15V/3A, 20V/2.99A

Compliance

Country of Origin China
Certifications RoHS
Color Black

Item Dimensions (L × W ×

H)

 $3.48 \times 2.00 \times 1.03$  in.

Physical Characteristics

Item Weight 0.293 lbs.

Mounting Style Surface / Wall Mount

**Ports** 2 USB Ports

**Material of Construction** Steel

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

**Operating Temperature** 0°C to 55°C (32°F to 131°F)

**Environmental** Storage Temperature -20 to 75°C (-4 to 167°F)

**Humidity** 5% ~ 95% (non-condensing)

Product

Warranty 1 year from date of purchase

**Charging Protocols**Apple 2.4A, Dedicated Charging Port (DCP), QC3.0, QC4.0,

Samsung

Yes

Hardware LED Indicators Power

**Downstream USB Ports** 1 Type-A Female USB, 1 Type-C Female USB

Performance &

Safety Over Voltage Protection Yes

**Over Current Protection** 

Chip Model Cypress CCG3PA

**USB Interface** Type-C

Model No. Other Data

 Model No.
 CG-PD60PPS

 UPC
 045079161368

Weight 0.281 lbs

**Dimensions** 3.48 × 1.99 × 1.03 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