

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

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)

Over Current Protection Y Performance

Over Voltage Protection Y

Charging Protocols

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

Hardware Samsung

LED Indicators Power

Product Information

Warranty 1 year from date of purchase

Input Voltage +9~24V DC

Over Current Protection Y
Power

Over Voltage Protection Y

Power Source 2-Pin Terminal Block

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

PD Profile Support Voltage Profiles 5V/3A, 7V/2.5A, 9V/3A, 12V/3A, 15V/3A, 20V/2.99A

USB Type Type-C

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

China

Color Black

Item Dimensions (L × W ×

H)

3.48 × 2.00 × 1.03 in.

Mechanical Item Weight 0.293 lbs.

Mounting Style Surface / Wall Mount

Ports 2 USB Ports

Material of Construction Steel

Country of Origin

Certifications RoHS

Chip ModelCypress CCG3PAModel No.CG-PD60PPS

Other Data UPC 045079161368

Weight 0.281 lbs

Dimensions $3.48 \times 1.99 \times 1.03 \text{ in}$

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