



Power Delivery Injector USB Type-C PD 2.0 Gen1 and Gen2 Super Speed USB 3.1 B Host to USB 3.1 PD Device



Type-C to B PD

Model No. CG-UCUSBPDB



This power delivery injector USB Type-C adapter connects new USB-C technology devices to be added to legacy USB Type-B hosts.

- Supports USB Type-C PD Features
- Supports Type-C Downstream Ports (Device)
- Supports USB3.1 Gen 1 and Gen 2 Data Rates
- Supports Default 4 Source PDOs: *20V/5A, 14.5V/2A, 12V/3A and 5V/3A
- Supports Type-B UFP Hosts

*20V/5A profile will only enumerate with an marker cable capable of this power rating(sold separately), 65watt max Output DC adapter included. Higher output DC adapter must be purchased separately to attain higher then 60 watt output rating. * Notice: This product does NOT support USB-C DisplayPort (DP/Video Alt Mode) and is intended for data and power functionality only

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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



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.,

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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
Physical Characteristics	Color	Gray
	Mounting Style	Surface Mount, Wall Mount
	Screw Lock Compatible	Yes
	Connector	Terminal Block, USB 3.0 Type-B Female, USB Type-C Female
Other Data	UPC	045079158900
	USB Interface	Type-C, USB 3.1
	Weight	1.325 lbs
	Dimensions	9.625 × 6.500 × 2.250 in

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