



# USB 3.1 Dual Type USB C & A 8 Port Hub with ESD and Surge Protection



Coolgear's Uniquely Designed USB 3.1 Hub

Model No. CGL-6PC2PAH



The unique design of this hub allows you to use six (6) USB Type-C ports and 1 (1) USB Type-A Port. Its unique eighth (8th) port is a charge only port, no data, supporting 25W of power using QC2.0/3.0 quick charging technology.

- Provides (6) Type-C reversible downstream ports supporting 5Gbps data speeds
- Supports 15KV ESD surge protection for each port
- Compliant with QC2.0/3.0 Quick Charging specifications
- Supports AppleFast and Samsung Charging
- Compliant with battery charging specifications 1.2

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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](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 >](#)



Identifier	Product Type	Add-on Cards > USB > USB 3.1 C-Type
Performance	Isolated/Surge Protected	Yes
Power	Input Voltage	+7~28V DC
USB	USB Type	USB 3.1
	Isolated/Surge Protected	Yes
	Color	Black
Mechanical	Mounting Style	Surface Mount
	Ports	8 USB Ports
	Connector	USB 3.0 Type-B Female, USB Type-C Female
Other Data	Weight	1.0 lbs
	Dimensions	7.50 × 4.50 × 2.00 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

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