



# USB 3.1 Type-A 7 Port USB Hub + 1 Dedicated Charging Port w/ESD Protection



Coolgear's Uniquely Designed USB 3.1 Hub

Model No. CG-8PUAU31H



The unique design of this hub allows you to use seven (7) USB Type-A data ports and 1 (1) USB Type-A dedicated charging 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 and BC1.2 battery charging specifications.

- Provides (7) Type-A downstream data 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

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](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
Power	Input Voltage	+7~28V DC
Physical Characteristics	Color	Black
	Mounting Style	Surface Mount
	Ports	8 USB Ports
Performance & Safety	Isolated/Surge Protected	Yes
Other Data	Connector	USB 3.0 Type-B Female, USB Type-A Female
	USB Interface	USB 3.1
	Weight	1.0 lbs
	Dimensions	7.50 × 4.50 × 2.00 in


### Ready to Buy? Let's get to work!

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\*orders placed prior to 3:30pm EST

 [1-888-688-2188](tel:1-888-688-2188) (Toll free)

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