



7 Port USB 3.2 Gen 1 Type-C Hub w/ ESD Surge Protection & USB-C Upstream



Industrial Grade | +7~48V DC Input | Surge Protection | Surface Mountable | DIN Rail | 5 Gbps

Model No. CG-7PU313C



- **Protect Your Equipment:** The 7-port Type-C hub supports 15KV ESD surge protection for each port to keep your connected peripherals safe from harm.
- **Super Fast Speeds:** This USB hub is 3.2 Gen 1 compliant, ensuring super-fast 5Gbps data transfer speeds. It supports super speed, high speed and full speed which enables it to be compatible with USB 2.0 / 1.1.
- **Superior Build Quality:** Housed in a rugged steel chassis with built in mountable flanges, the 7-port hub is perfect for workstations installations in offices, labs, warehouses, and other industrial applications.
- **Upstream:** 1 USB-C port
- **Downstream:** 5 USB-A connectors, 2 USB-C port
- **Power Connector:** 2-Pin Terminal Block
- **Mounting Options:** Wall, Surface, & DIN Rail



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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.,

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 >](#)



Power	Input Voltage	+7~48V DC
	Power Source	2-Pin Terminal Block, AC Adapter Not Included
	Idle Consumption	10.33mA @ 12V Terminal Power, 18.51mA Bus Powered
	External Power Required	No
Compliance	Charging Protocols	Apple 2.4A, Charging Downstream Port (CDP), Dedicated Charging Port (DCP)
	Country of Origin	Taiwan
	Certifications	TAA Hubs , CE , FCC , RoHS
Physical Characteristics	Color	Black
	Item Dimensions (L x W x H)	5.23 x 2.42 x 1.43 in.
	Item Weight	0.650 lbs.
	Mounting Style	Surface / Wall Mount, Din-Rail Mount
	Ports	7 USB Ports
	Material of Construction	Galvanized Steel
What's in the Box	Package Contents	2-Pin Terminal Block, DIN Rail Clip(s), Hub, Screw Pack, USB-A to USB-B Cable
Software	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
Environmental	Operating Temperature	0°C to 55°C (32°F to 131°F)
	Storage Temperature	-20°C to 85°C (-4°F to 185°F)
	Humidity	5% ~ 95% (non-condensing)
Product Information	Warranty	1 year from date of purchase
	Chipset	GL 3523
Hardware	Charging Protocols	Apple 2.4A, Charging Downstream Port (CDP), Dedicated Charging Port (DCP)
	LED Indicators	Power
	Downstream USB Ports	5 Type-A Female USB, 2 Type-C Female USB
	Upstream USB Ports	1 Type-C Female USB
	ESD Protection	15KV Surge Protection for Each Port
Performance & Safety	Isolated/Surge Protected	Yes
	Max Data Transfer Rate	5Gbps
	Over Current Protection	Yes
	Over Voltage Protection	Yes per buck
	USB Interface	USB 3.1
Other Data	Connector	USB Type-A Female, USB Type-C Female
	UPC	045079158771
	Series	DRS-UH (DIN-Rail Series Hubs)
	Weight	1.162 lbs
	Dimensions	9.625 x 6.562 x 2.125 in

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*orders placed prior to 3:30pm EST

☎ **1-888-688-2188 (Toll free)**

✉ **sales@coolgear.com**