coolgear

6 Port USB 3.2 Gen 1 Type-C Hub w/ Over Current Protection & Port Status LEDs

Industrial Grade | +9~30V DC Input | Surface Mountable | DIN Rail | 5 Gbps

Model No. **CG-6PU3DH-C**

- **Superior Build Quality:** Housed in a rugged steel chassis with optional mountable flanges, the 6-port hub is perfect for installations in offices, labs, warehouses, heavy machinery, automation equipment, and other industrial applications.
- **Super Fast Speeds:** This USB Type-C 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 2.0 / 1.1.
- **Check Your Ports' Status:** Quickly check the status of each port individually with built in LED indicators.
- **Upstream:** 1 USB port, Type B connector
- **Downstream:** 4 USB ports, Type A connectors, 2 USB ports, Type-C connectors
- **Power Connector:** 2-Pin Terminal Block
- **LED Indicators:** 6 LEDs for each downstream port to indicate the current bus
- **Mounting Options:** Desktop, Wall, Surface & DIN Rail

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 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

Power	Input Voltage	+9~30V DC
	Power Source	2-Pin Terminal Block, AC Adapter Not Included
	Idle Consumption	0.35mA @ 24V Terminal Power, 0.66mA @ 12V Terminal Power
	External Power Required	No
	Charging Protocols	Charging Downstream Port (CDP), Dedicated Charging Port (DCP)
	Per USB Port Current	900mA maximum
Compliance	Country of Origin	Taiwan
	Certifications	REACH, CE, FCC, RoHS
Physical Characteristics	Color	Black, Green
	Item Dimensions (L × W × H)	123mm × 68mm × 30mm
	Item Weight	290g (0.64 lbs.)
	Mounting Style	Desktop, Surface / Wall Mount, Din-Rail Mount
	Ports	6 USB Ports
	Material of Construction	Galvanized Steel
What's in the Box	Package Contents	2-Pin Terminal Block, Hub, Mounting Plate, 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 45°C
	Storage Temperature	-20°C to 70°C
	Humidity	0% ~ 90% (non-condensing)
Product Information	Warranty	1 year from date of purchase
Hardware	Chipset	GL 3522
	Charging Protocols	Charging Downstream Port (CDP), Dedicated Charging Port (DCP)
	LED Indicators	Port Status, Power
	Downstream USB Ports	2 Type-C Female USB, 4 Type-A Female USB
	Upstream USB Ports	1 Type-B Female USB
Performance & Safety	Max Data Transfer Rate	5Gbps
	Over Current Protection	Yes
Other Data	UPC	045079162808
	USB Interface	USB 3.2 Gen 1
	Series	DTS-UH (Desktop Series Hubs)
	Weight	1.0125 lbs
	Dimensions	6.25 × 4.25 × 2 in

Ready to Buy? Let's get to work!

Coolgear | Charging & Connectivity Experts
www.coolgear.com

1-888-688-2188 (Toll free)
Visit coolgear.com/support for any questions & inquires.

Purchase order lets set you up.

Online with Credit card Orders shipped same day!

*orders placed prior to 3:30pm EST

sales@coolgear.com

Purchase order lets set you up.

Online with Credit card Orders shipped same day!

*orders placed prior to 3:30pm EST

sales@coolgear.com