

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

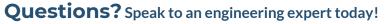
Model No. CG-7PU313C





- **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

Interested? LEARN MORE >



Our on site engineers are ready to help you with your build.

¹ 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 >

10.33mA @ 12V Terminal Power, 18.51mA Bus Powered



Input Voltage +7~48V DC

Power Source 2-Pin Terminal Block, AC Adapter Not Included

Power Idle Consumption 10.33mA External Power Required No

Charging Protocols

Apple 2.4A, Charging Downstream Port (CDP), Dedicated

Charging Port (DCP)

Country of Origin Taiwan
Compliance

Certifications TAA Hubs, CE, FCC, RoHS

Color Black

Item Dimensions (L × W ×

1)

 $5.23 \times 2.42 \times 1.43$ in.

Physical Characteristics

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

Operating Temperature 0°C to 55°C (32°F to 131°F)

Environmental Storage Temperature -20°C to 85°C (-4°F to 185°F)

Humidity 5% ~ 95% (non-condensing)

Product

Warranty 1 year from date of purchase

Chipset GL 3523

Charging Protocols

Apple 2.4A, Charging Downstream Port (CDP), Dedicated

Charging Port (DCP)

Hardware

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 Max Data Transfer Rate 5Gbps

Over Current Protection Yes

Isolated/Surge Protected Yes

Over Voltage Protection Yes per buck

USB Interface USB 3.1

Connector USB Type-A Female, USB Type-C Female

UPC 045079158771 **Other Data**

Series <u>DRS-UH (DIN-Rail Series Hubs)</u>

Weight 1.162 lbs

Dimensions 9.625 × 6.562 × 2.125 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

1-888-688-2188 (Toll free)

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