

4 Port USB 3.2 Gen 1 Micro Hub w/ ESD Surge Protection



Industrial Grade | +5V DC Input | Surface Mountable | 5 Gbps

Model No. CG-MIC4P31H



- Protect Your Equipment: The 4-port hub features 15kV ESD surge protection 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.
- Small-Scale Quality: Housed in a compact steel chassis, the 4-port hub is perfect for discreet installations in offices, labs, warehouses, heavy machinery, automation equipment, and other industrial applications.
- **Upstream:** 1 USB port, Type B connector
- Downstream: 4 USB ports, Type A connectors
- Power Connector: 2-Pin Terminal Block
- Mounting Options: Wall & Surface

Interested? LEARN MORE >



Questions? Speak to an engineering expert today!

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 >



Identifier Product Type Hubs > USB 3.1 Hubs

Input Voltage +5V DC

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

Power External Power Required No

Charging Protocols

Charging Downstream Port (CDP), Dedicated Charging Port

(DCP), Standard Downstream Port (SDP)

Compliance Country of Origin Taiwan

Color Black

Item Dimensions (L × W ×

3.22 × 1.82 × 0.99 in.

H)

Item Weight 0.32 lbs.

Ports

Mounting Style Surface / Wall Mount

Material of Construction Galvanized Steel

What's in the Box Package Contents

2-Pin Terminal Block, Hub, Mounting Plate, Screw Pack, USB-

4 USB Ports

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

Physical

Warranty 1 year from date of purchase

Chipset GL 3522

Charging Protocols

Charging Downstream Port (CDP), Dedicated Charging Port

(DCP), Standard Downstream Port (SDP)

15KV Surge Protection for Each Port

Hardware LED Indicators Power

Downstream USB Ports 4 Type-A Female USB

Upstream USB Ports 1 Type-B Female USB

Performance &

Isolated/Surge Protected Y

ESD Protection

Max Data Transfer Rate 5Gbps

Connector USB 3.0 Type-B Female, USB Type-A Female

USB Interface USB 3.2 Gen 1

Other Data UPC 045079161054

Weight .84 lbs

Dimensions 8.00 × 6.625 × 1.250 in

Ready to Buy? Let's get to work!

Purchase order lets set you up.

1-888-688-2188 (Toll free)