

4 Port USB 3.2 Gen 1 Hub w/ ESD Surge Protection & Port Status LEDs



Industrial Grade | +7~24V DC Input | Surface Mountable | DIN Rail | 5 Gbps | LED Indicators

Model No. USBG-4U3ML









- 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 4-port hub is perfect for installations in offices, labs, warehouses, heavy machinery, automation equipment, and other industrial applications.
- Check Your Ports' Status: Quickly check the status of each port individually with built in LED indicators.
- Upstream: 1 USB port, Type B connector, Screw-lock type
- Downstream: 4 USB ports, Type A connectors, Screw-lock type
- Power Connector: 2-Pin Terminal Block
- Mounting Options: Wall, Surface, and DIN Rail
- Supply Current: 900mA USB Bus Power for Each Downstream Port

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 solutionoriented, 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 >



Input Voltage +7~24V DC

Power Source 2-Pin Terminal Block, AC Adapter Not Included **Idle Consumption** 7mA @ 12V Terminal Power, 9.4mA Bus Powered

Power External Power Required No

> Apple 2.4A, Charging Downstream Port (CDP), Dedicated **Charging Protocols**

Charging Port (DCP)

Per USB Port Current 900mA maximum

Country of Origin Taiwan Compliance

Certifications REACH, RoHS, TAA

Color Black

Item Dimensions (L × W ×

5.61 × 2.56 × 1.03 in. H)

Characteristics **Mounting Style** Surface / Wall Mount, Din-Rail Mount

> **Ports** 4 USB Ports

Material of Construction Galvanized Steel

Screw Lock Compatible Yes

Item Weight

What's in the Box Package Contents DIN Rail Clip(s), Hub, Screw Pack, USB-A to USB-B Cable

0.531 lbs.

Software **OS Support** Win 7, Win 8, Win 10, Win 11, Linux, Mac OSX

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

Environmental Storage Temperature -20 to 75°C (-4 to 167°F)

> Humidity 5% ~ 95% (non-condensing)

Product

Physical

1 year from date of purchase Warranty Information

> Chipset GL 3520

LED Indicators Port Status, Power **Hardware**

Downstream USB Ports 4 Type-A Female USB

Upstream USB Ports 1 Type-B Female USB

Performance &

Max Data Transfer Rate Safety

UPC

ESD Protection 15KV Surge Protection for Each Port 5Gbps

729440690540

Surge Protection 350W

USB Interface USB 3.2 Gen 1

Other Data Series DRS-UH (DIN-Rail Series Hubs)

> Weight 1.1 lbs

Dimensions $11 \times 6.5 \times 2$ in

Ready to Buy? Let's get to work!

Purchase order lets set you up.

1-888-688-2188 (Toll free)