



# 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.

☎ [1-727-209-1300](tel:1-727-209-1300) (Local) ✉ [expert@coolgear.com](mailto: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 >](#)



Environmental	Operating Temperature	0°C to 55°C (32°F to 131°F)
	Storage Temperature	-20 to 75°C (-4 to 167°F)
	Humidity	5% ~ 95% (non-condensing)
Performance	ESD Protection	15KV Surge Protection for Each Port
	Max Data Transfer Rate	5Gbps
	Surge Protection	350W
Hardware	Chipset	GL 3520
	Charging Protocols	Apple 2.4A, Charging Downstream Port (CDP), Dedicated Charging Port (DCP)
	LED Indicators	Port Status, Power
	Per USB Port Current	900mA maximum
Product Information	Warranty	1 year from date of purchase
Power	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
Software	External Power Required	No
	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
What's in the Box	Package Contents	DIN Rail Clip(s), Hub, Screw Pack, USB-A to USB-B Cable
USB	USB Type	USB 3.2 Gen 1
	Upstream USB Ports	1 Type-B Female USB
	Downstream USB Ports	4 Type-A Female USB
	Screw Lock Compatible	Yes
	Color	Black
Mechanical	Item Dimensions (L x W x H)	5.61 x 2.56 x 1.03 in.
	Item Weight	0.531 lbs.
	Mounting Style	Surface / Wall Mount, Din-Rail Mount
	Ports	4 USB Ports
Compliance	Material of Construction	Galvanized Steel
	Country of Origin	Taiwan
	Certifications	<a href="#">RoHS</a>
Other Data	UPC	729440690540
	Series	<a href="#">DRS-UH (DIN-Rail Series Hubs)</a>
	Weight	1.1 lbs
	Dimensions	11 x 6.5 x 2 in

**Ready to Buy? Let's get to work!**

[Purchase order](#) lets set you up.

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**Online with Credit card** Orders shipped same day!  
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\*orders placed prior to 3:30pm EST

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