



# 12 Port Industrial USB 3.2 Gen 1 Hub w/ Port Status LEDs



Industrial Grade | +9~30V DC Input | Surface Mountable | 5 Gbps | LED Indicators

Model No. USBG-12U3ML



[View more images here >](#)

- **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 12-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
- **Downstream:** 12 USB ports, Type A connectors
- **Power Connector:** 3-Pin Terminal Block
- **Mounting Options:** Wall & Surface
- **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°C to 85°C (-4°F to 185°F)
	Humidity	5% ~ 95% (non-condensing)
Performance	Max Data Transfer Rate	5Gbps
	Over Current Protection	Y
	Over Voltage Protection	Y per buck
Hardware	Chipset	GL 3522
	Charging Protocols	Charging Downstream Port (CDP)
	LED Indicators	Port Status, Power
	Per USB Port Current	900mA maximum
Product Information	Warranty	1 year from date of purchase
	Input Voltage	+9~30V DC
	Over Current Protection	Y
Power	Over Voltage Protection	Y per buck
	Power Source	3-Pin Terminal Block, AC Adapter Not Included
	Idle Consumption	18.72mA @ 12V Terminal Power
Software	External Power Required	Yes
	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
What's in the Box	Package Contents	3-Pin Terminal Block, 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	12 Type-A Female USB
	Color	Black
Mechanical	Item Dimensions (L × W × H)	5.13 × 2.61 × 2.03 in.
	Item Weight	0.825 lbs.
	Mounting Style	Surface / Wall Mount, Din-Rail Mount
	Ports	12 USB Ports
Compliance	Material of Construction	Galvanized Steel
	Country of Origin	Taiwan
	Certifications	<a href="#">TAA Hubs</a> , <a href="#">RoHS</a>
Other Data	UPC	729440692100
	Series	<a href="#">DRS-UH (DIN-Rail Series Hubs)</a>
	Weight	1.25 lbs
	Dimensions	8.5 × 5.5 × 2.5 in

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

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

**1-888-688-2188 (Toll free)**

**Online with Credit card** Orders shipped same day!

 [sales@coolgear.com](mailto:sales@coolgear.com)

\*orders placed prior to 3:30pm EST