

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

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- 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.



^ℓ 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



	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	
	Charging Protocols	Apple 2.4A, Charging Downstream Port (CDP), Dedicated Charging Port (DCP)
	Per USB Port Current	900mA maximum
Compliance	Country of Origin	Taiwan
	Certifications	REACH, RoHS, TAA
	Color	Black
	Item Dimensions (L × W × H)	5.61 × 2.56 × 1.03 in.
Physical	Item Weight	0.531 lbs.
Characteristics	Mounting Style	Surface / Wall Mount, Din-Rail Mount
	Ports	4 USB Ports
	Material of Construction	Galvanized Steel
	Screw Lock Compatible	Yes
What's in the Box	Package Contents	DIN Rail Clip(s), Hub, Screw Pack, USB-A to USB-B Cable
Software	OS Support	Win 7, Win 8, Win 10, Win 11, Linux, Mac OSX
	Operating Temperature	0°C to 55°C (32°F to 131°F)
Environmental	Storage Temperature	-20 to 75°C (-4 to 167°F)
	Humidity	5% ~ 95% (non-condensing)
Product Information	Warranty	1 year from date of purchase
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Information	Warranty	1 year from date of purchase
	Warranty Chipset	1 year from date of purchase GL 3520
Information	Warranty Chipset LED Indicators	1 year from date of purchase GL 3520 Port Status, Power
Information Hardware	Warranty Chipset LED Indicators Downstream USB Ports	1 year from date of purchase GL 3520 Port Status, Power 4 Type-A Female USB
Information Hardware Performance &	Warranty Chipset LED Indicators Downstream USB Ports Upstream USB Ports	1 year from date of purchase GL 3520 Port Status, Power 4 Type-A Female USB 1 Type-B Female USB
Information Hardware	Warranty Chipset LED Indicators Downstream USB Ports Upstream USB Ports ESD Protection	1 year from date of purchase GL 3520 Port Status, Power 4 Type-A Female USB 1 Type-B Female USB 15KV Surge Protection for Each Port
Information Hardware Performance &	Warranty Chipset LED Indicators Downstream USB Ports Upstream USB Ports ESD Protection Max Data Transfer Rate	1 year from date of purchase GL 3520 Port Status, Power 4 Type-A Female USB 1 Type-B Female USB 15KV Surge Protection for Each Port 5Gbps
Information Hardware Performance &	Warranty Chipset LED Indicators Downstream USB Ports Upstream USB Ports ESD Protection Max Data Transfer Rate Surge Protection	1 year from date of purchase GL 3520 Port Status, Power 4 Type-A Female USB 1 Type-B Female USB 15KV Surge Protection for Each Port 5Gbps 350W
Information Hardware Performance &	Warranty Chipset LED Indicators Downstream USB Ports Upstream USB Ports ESD Protection Max Data Transfer Rate Surge Protection USB Interface	1 year from date of purchase GL 3520 Port Status, Power 4 Type-A Female USB 1 Type-B Female USB 15KV Surge Protection for Each Port 5Gbps 350W USB 3.2 Gen 1
Information Hardware Performance & Safety	Warranty Chipset LED Indicators Downstream USB Ports Upstream USB Ports ESD Protection Max Data Transfer Rate Surge Protection USB Interface UPC	1 year from date of purchase GL 3520 Port Status, Power 4 Type-A Female USB 1 Type-B Female USB 15KV Surge Protection for Each Port 5Gbps 350W USB 3.2 Gen 1 729440690540

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