

6 Port Managed USB 2.0 Hub w/ 15KV ESD Surge Protection



Industrial Grade | +7~48V DC Input | Surface Mountable | DIN Rail | 480 Mbps | Screw Lock

Model No. CG-6PU2MGD





- Advanced Protection: The 7-port USB 2.0 hub protects your device with advanced ESD protection. Built-in 15kV ESD surge protection offers you security and assurance that your connected devices will be protected.
- **High Speeds:** This USB hub is 2.0 compliant, ensuring fast 480Mbps data transfer speeds. It supports high speed and full speed which enables it to be compatible with USB 1.1.
- Port Management Software: Control each individual ports' status, turn bus power on/off, and even reset the entire hub through the hub's management software which supports Windows, Mac, and Linux operating systems
- Upstream: 1 USB port, Type B connector, Screw-lock type
- Downstream: 6 USB ports, Type A connectors, Screw-lock type
- LED Indicators: 6 LEDs for each downstream port to indicate the current bus
- Mounting Options: Wall, Surface, and DIN Rail
- Supply Current: 500mA max. per channel

Interested? LEARN MORE →

Questions? Speak to an engineering expert today! Our on site engineers are ready to help you with your build.

⁵ 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

Environmental	Operating Temperature	0°C to 60°C (32 to 140°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	480Mbps
	Chipset	GL 852GT
Hardware	Charging Protocols	Charging Downstream Port (CDP), Dedicated Charging Port (DCP)
	LED Indicators	Port Status, Power
	Per USB Port Current	500mA
Product Information	Warranty	1 year from date of purchase
	Input Voltage	+7~48V DC
Power	Power Source	2-Pin Terminal Block, AC Adapter Not Included
	External Power Required	Yes
	Max Wattage	17.5W
Software	OS Support	Win 11, Linux, Win 10, Win 7, Win 8
	Managing Software Utilities	cusba: ARM Based Linux Controller Utility, CUSBC: Windows Console Command Control Utility, cusbi: Intel x86-64 Based Linux Control Utility, USBCTL: Windows GUI
What's in the Box	Package Contents	DIN Rail Clip(s), Hub, Screw Pack, USB-A to Screw Lock USB-B Cable
USB	USB Type	USB 2.0
	Upstream USB Ports	1 Type-B Female USB
	Downstream USB Ports	6 Type-A Female USB
	Screw Lock Compatible	Yes
	Color	Black
Mechanical	Item Dimensions (L × W × H)	5.2 × 2.42 × 1.43 in.
	Item Weight	0.631 lbs.
	Mounting Style	Surface / Wall Mount, Din-Rail Mount
	Ports	6 USB Ports
	Material of Construction	Galvanized Steel
Compliance	Country of Origin	Taiwan
	Certifications	REACH, RoHS
Other Data	UPC	045079163089
	Series	MDS-UH (Managed Hub Series)
	Weight	1.125 lbs
	Weight Dimensions	1.125 lbs 9.649 × 6.655 × 2.249 in

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*orders placed prior to 3:30pm EST

- ⁽ <u>1-888-688-2188 (Toll free)</u>
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