

# 7 Port USB 2.0 Hub w/ Surge Protection & Screw Locking Ports



#### Industrial Grade | +7~24V DC Input | Surge Protection | Surface Mountable | DIN Rail | 480 Mbps | Screw Lock

#### Model No. USBG-7DU2i





- **Protect Your Equipment:** The 7-port USB 2.0 hub features 350 Watts of surge protection to keep your connected peripherals safe from harm.
- **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.
- **Superior Build Quality:** Housed in a rugged steel chassis with built in mountable flanges, the 7-port hub is perfect for installations in offices, labs, warehouses, heavy machinery, automation equipment, and other industrial applications.
- Upstream: 1 USB port, Type B connector, Screw-lock type
- Downstream: 7 USB ports, Type A connectors, Screw-lock type
- Power Connector: 2-Pin Terminal Block
- Mounting Options: Wall, Surface, & DIN Rail

### Interested? LEARN MORE →

## **Questions?** Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

<sup>ℓ</sup> 1-727-209-1300 (Local) <sup>IIII</sup> 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		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	ESD Protection	15KV Surge Protection for Each Port
	Isolated/Surge Protected	Yes
	Max Data Transfer Rate	480Mbps
	<b>Over Current Protection</b>	Y
	<b>Over Voltage Protection</b>	Y per buck
	Surge Protection	350W
	Chipset	NEC D720113GK
Hardware	Charging Protocols	Dedicated Charging Port (DCP)
	LED Indicators	Power
Product Information	Warranty	1 year from date of purchase
	Input Voltage	+7~24V DC
Power	<b>Over Current Protection</b>	Y
	<b>Over Voltage Protection</b>	Y per buck
	Power Source	2-Pin Terminal Block, AC Adapter Not Included
	Idle Consumption	23.82mA Bus Powered, 36.7 mA @ 12V Terminal Power
	<b>External Power Required</b>	No
Software	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
What's in the Box	Package Contents	2-Pin Terminal Block, DIN Rail Clip(s), Hub, Screw Lock USB-A to Screw Lock USB-B Cable, Screw Pack
USB	USB Type	USB 2.0
	Upstream USB Ports	1 Type-B Female USB
	Downstream USB Ports	7 Type-A Female USB
	Isolated/Surge Protected	Yes
	Screw Lock Compatible	Yes
	Color	Black
Mechanical	Item Dimensions (L × W × H)	5.2 × 2.42 × 1.43 in.
	Item Weight	0.625 lbs.
	Mounting Style	Surface / Wall Mount, Din-Rail Mount
	Ports	7 USB Ports
	Material of Construction	Galvanized Steel
Compliance	Country of Origin	Taiwan
	Certifications	TAA Hubs, RoHS
Other Data	UPC	729440625153
	Series	DRS-UH (DIN-Rail Series Hubs)
	Weight	1.25 lbs
	Dimensions	11 × 6.25 × 2 in

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

Purchase order lets set you up.

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\*orders placed prior to 3:30pm EST

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