

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.

¹ 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 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 >



Operating Temperature 0°C to 55°C (32°F to 131°F)

Environmental Storage Temperature -20°C to 85°C (-4°F to 185°F)

Humidity 5% ~ 95% (non-condensing)

ESD Protection 15KV Surge Protection for Each Port

Isolated/Surge Protected Yes

Max Data Transfer Rate 480Mbps
Performance

Over Current Protection Y

Over Voltage Protection Y per buck Surge Protection 350W

Chipset NEC D720113GK

Hardware Charging Protocols Dedicated Charging Port (DCP)

LED Indicators Power

Product

USB

Warranty 1 year from date of purchase

Input Voltage +7~24V DC

Over Current Protection Y

Over Voltage Protection 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

External Power Required 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 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

Item Dimensions (L × W ×

H)

 $5.2 \times 2.42 \times 1.43$ in.

Mechanical Item Weight 0.625 lbs.

Mounting Style Surface / Wall Mount, Din-Rail Mount

Ports 7 USB Ports

Material of Construction Galvanized Steel

Country of Origin Taiwan
Compliance

Certifications TAA Hubs, RoHS
UPC 729440625153

Other Data

Series

DRS-UH (DIN-Rail Series Hubs)

Weight 1.25 lbs

Dimensions $11 \times 6.25 \times 2 \text{ in}$

Ready to Buy? Let's get to work!

Purchase order lets set you up.

Online with Credit card Orders shipped same day!

*orders placed prior to 3:30pm EST

1-888-688-2188 (Toll free)

sales@coolgear.com