

# 4 Port USB 3.1 Gen1 Isolated Hub with 15KV ESD Surge Protection



**Isolated Downstream Hub Ports** 

Model No. CG-U31iS4PH



The new USB 3.14 port hub isolates the four downstream ports from the upstream host port giving you valued circuit protection. With a small footprint, the hub supports 5Gbps super-speed data and backwards compatibility down to USB 1.0 1.5Mbps. With its DIN RAIL mounting plate, it's an ideal hub mountable hub with protection

- Compliant with USb 3.1 Gen1 Specifications
- Up to 3KV AC Isolation Between Upstream and Downstream Ports
- Supports up to 15KV ESD Surge Protection for Each Port
- Supports USB Battery Charging BC 1.2 CDP and DCP modes
- Supports DIN RAIL Mounting Option and Wall Mounting Bracket

Interested? LEARN MORE →



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

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

<sup>1</sup> 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 >



**Environmental Operating Temperature** 0C to 70C

Isolated/Surge Protected Yes **Performance** 

**Product** 

Warranty 1 year from date of purchase Information

Power **Input Voltage** +5V DC

**Software OS Support** Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8

> **USB Type USB 3.1**

Isolated/Surge Protected Yes **USB** 

> **Screw Lock Compatible** Color Beige

Mechanical **Mounting Style** 

Surface / Wall Mount, Din-Rail Mount

**Ports** 4 USB Ports

**Country of Origin** Taiwan Compliance

Compliance RoHS Hubs, TAA Hubs

Connector USB 3.0 Type-B Female, USB Type-A Female

**UPC** 045079159969

Other Data **Series DTS-UH (Desktop Series Hubs)** 

> Weight 1.387 lbs

**Dimensions**  $9.625 \times 6.625 \times 2.250$  in

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

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\*orders placed prior to 3:30pm EST

1-888-688-2188 (Toll free)

sales@coolgear.com