



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



## Isolated Downstream Hub Ports

Model No. CG-U31iS4PH



The new USB 3.1 4 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

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## Questions? Speak to an engineering expert today!

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

☎ [1-727-209-1300](tel:1-727-209-1300) (Local) ✉ [expert@coolgear.com](mailto: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 >](#)



<b>Power</b>	<b>Input Voltage</b>	+5V DC
<b>Compliance</b>	<b>Country of Origin</b>	Taiwan
	<b>Color</b>	Beige
<b>Physical Characteristics</b>	<b>Mounting Style</b>	Surface / Wall Mount, Din-Rail Mount
	<b>Ports</b>	4 USB Ports
	<b>Screw Lock Compatible</b>	Yes
<b>Software</b>	<b>OS Support</b>	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
<b>Environmental</b>	<b>Operating Temperature</b>	0C to 70C
<b>Product Information</b>	<b>Warranty</b>	1 year from date of purchase
<b>Hardware</b>	<b>Downstream USB Ports</b>	4 Type-A Female USB
	<b>Upstream USB Ports</b>	1 Type-B Female USB
<b>Performance &amp; Safety</b>	<b>Isolated/Surge Protected</b>	Yes
	<b>Max Data Transfer Rate</b>	5Gbps
	<b>USB Interface</b>	USB 3.1
	<b>Connector</b>	USB 3.0 Type-B Female, USB Type-A Female
<b>Other Data</b>	<b>UPC</b>	045079159969
	<b>Series</b>	<a href="#">DTS-UH (Desktop Series Hubs)</a>
	<b>Weight</b>	1.387 lbs
	<b>Dimensions</b>	9.625 × 6.625 × 2.250 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 \(Toll free\)](tel:1-888-688-2188)

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