



Gigabit Ethernet USB3.1 Gen 1 Adapter w/4KVrms Isolation and Mounting Kit



Gigabit Ethernet Super-Speed USB 3.1 4KV Isolated Adapter

Model No. CG-31G1EA4K



Expand or upgrade to a Gigabit Ethernet network using USB 3.1 Gen1 specifications. 4KV isolation is on the Ethernet port protecting your network connection. Small, Compact, and Mountable to DIN Rails or flat surfaces, the CG-31G1EA4K is a great solution to a faster and safer network connection.

- Compliant with USB Specification 3.1 Gen 1 at up to 5Gbps data speeds.
- Supports Wall Mounting Kit and Optional DIN RAIL
- Adds a RJ45 Gigabit Ethernet Port (10/100/1000M)
- Supports 4KVAC Isolation for Ethernet Port

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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



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
Performance	Isolated/Surge Protected	Yes
USB	USB Type	USB 3.1
	Isolated/Surge Protected	Yes
	Color	Gray
Mechanical	Mounting Style	Din-Rail, Surface Mount
	Ports	1 Ethernet Port, 1 USB Port
	Weight	.562 lbs
	Dimensions	9.00 × 6.250 × 1.637 in

Ready to Buy? Let's get to work!

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Online with Credit card Orders shipped same day!

*orders placed prior to 3:30pm EST

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