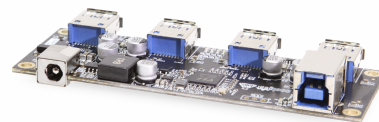
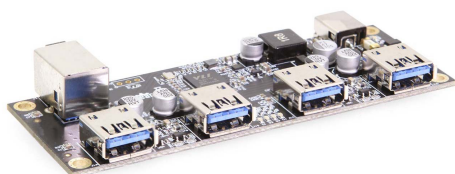




Labs Project | 4-Port USB 3.2 Gen 1 Hub w/ 5 Gbps Bandwidth & Individual LEDs Per Port



Model No.



Project No. CG-817X4A1B

- 7-28V input using Texas Instruments low standby current buck converter
- 5V 1A per port Protected via Individual power Switches (can be programed to 2A per port)
- INPUT ESD to protect against voltage surge
- Per Port ESD on all 4-A ports
- Individual Green LED status Indicator per Port
- VIA817 USB 3.1 HUB IC

Interested? [LEARN MORE →](#)

coolgearlabs Project

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 >](#)




Performance	ESD Protection	15KV Surge Protection
	Over Current Protection	Y
	Over Voltage Protection	Y
Power	Input Voltage	+9~30V DC
	Over Current Protection	Y
	Over Voltage Protection	Y
Mechanical	Ports	2 USB-C Ports
Other Data	PPS PD Support	Yes


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](tel:1-888-688-2188) (Toll free)

 sales@coolgear.com