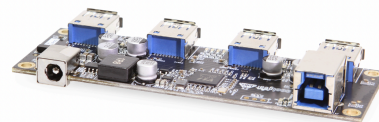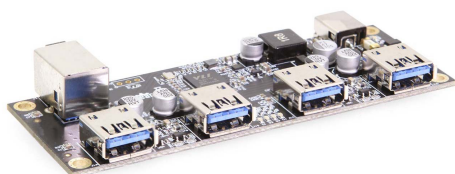# coolgear

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

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coolgear labs Project

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PRODUCT SPECIFICATIONS

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

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