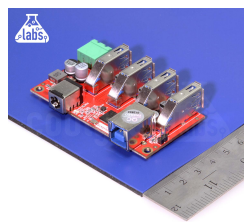
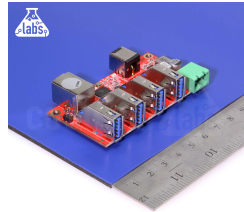
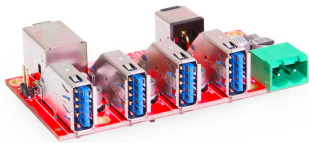


Technical Data Sheet Rev 05.240711

DEV Product | 4-Port USB 3.2 Gen 1 High Power & Current Mini Hub PCBA w/ ESD Surge Protection

Model Number: CGL-3510X4AX1Bv01-DEV



Features

- Upstream: 1 USB port, Type B connector
- Downstream: 4 USB ports, Type A connectors
- Power Connector: 2-Pin Terminal Block, DC Barrel 2.5mm ID x 5.5mm OD, Center Pin Positive
- Input Voltage: +8~26V DC
- ESD, Over Voltage, & Over Current Protection

Package Contents

- Hub - Board Only

Specifications

OVERVIEW

Model No	CGL-3510X4AX1Bv01-DEV
Product Type	OEM Boards
Compliance	None or N/A

Country of Origin	China
LED indicators	None or N/A
Chipset	GL3510
Electrical Protections	15kv

PHYSICAL

Ship Weight (lbs)	0.08 lbs
Ship Weight (kg)	0.04 kg
Item Weight	0.081 lbs
Length	2.87 inches
Width	1.57 inches
Height	0.67 inches
Material	PCB
Color	Red
Mountable	Bare PCB

Specifications Cont.

CONNECTIONS

USB Specification	USB 3.2 Gen 1
Maximum Data Rate	5 Gbps
Downstream Port Count	4
Downstream Port Type	4x Type A USB 3.2 G1 / 3.0
Works as Standalone Charger	Y - Can be used without host
Can be Bus Powered	Y

Power

Input Voltage	8 ~ 26V DC
Power Connector	Phoenix 2-pin

ENVIRONMENTAL

Operating Temperature	0C ~ 60C
Storage Temperature	-20C ~ 70C
Operating Humidity	15 ~ 85% RH

OS SUPPORT

Supported Operating Systems	OS independent - No software or drivers required
-----------------------------	--

PRODUCT URL

CGL-3510X4AX1Bv01-DEV Product Page	https://www.coolgear.com/product/dev-product-4-port-usb-3-2-gen-1-high-power-current-mini-hub-pcba-w-esd-surge-protection
------------------------------------	---