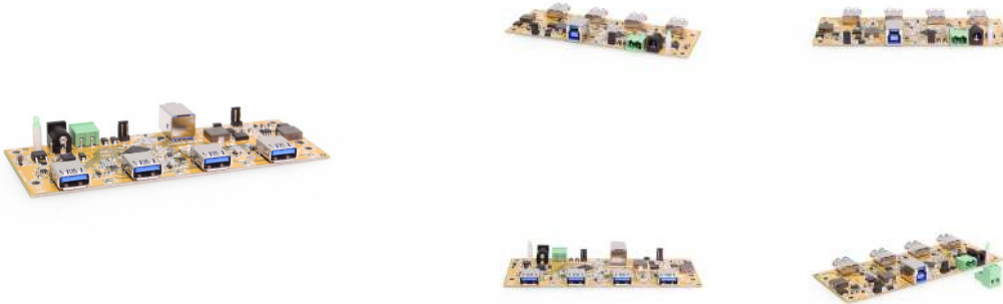


Technical Data Sheet Rev 05.220912

# 4 Port USB 3.2 Gen 1 Hub PCBA w/ ESD Surge Protection & Port Status LEDs

Model Number: USBG-3X4MR2-PCBA



## Features

- USB 3.2 Gen 1 compliant
- Charges all 4 USB Ports up to 1.5A Each Simultaneously
- Provides 4 LEDs Indicating Data Transferring for each Port
- Supports 15KV ESD Surge Protection for Each Port
- Multi Transaction Translators ( Multi-TT)

## Package Contents

- Hub - Board Only

## Specifications

### OVERVIEW

Model No	USBG-3X4MR2-PCBA
Product Type	USB Hub
Compliance	CE   FCC   REACH   RoHS   TAA
UPC	045079163522
Country of Origin	Taiwan
LED indicators	Port Status   Power
Chipset	GL3520
Electrical Protections	15KV

### PHYSICAL

Ship Weight (lbs)	0.14 lbs
Ship Weight (kg)	0.06 kg
Item Weight	0.12 lbs
Length	5.55 inches
Width	2.24 inches
Height	0.70 inches
Material	N/A
Color	Yellow
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 - Supports Bus Power
Bus Power Isolation Supports Disabling Bus Power	Y

### Power

Input Voltage	7 ~ 48V DC
Power Connector	DC barrel, 2.1 ID x 5.5 OD, Center Pin Positive
Supported Charge Protocols	DCP

### ENVIRONMENTAL

Operating Temperature	0C ~ 55C
Storage Temperature	-20C ~ 75C
Operating Humidity	5% to 95% RH

### OS SUPPORT

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

Warranty Period	1 Year
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### PRODUCT URL

USBG-3X4MR2-PCBA Product Page	<a href="https://www.coolgear.com/product/4-port-usb-3-2-gen-1-hub-pcba-w-esd-surge-protection-port-status-leds-copy">https://www.coolgear.com/product/4-port-usb-3-2-gen-1-hub-pcba-w-esd-surge-protection-port-status-leds-copy</a>
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