

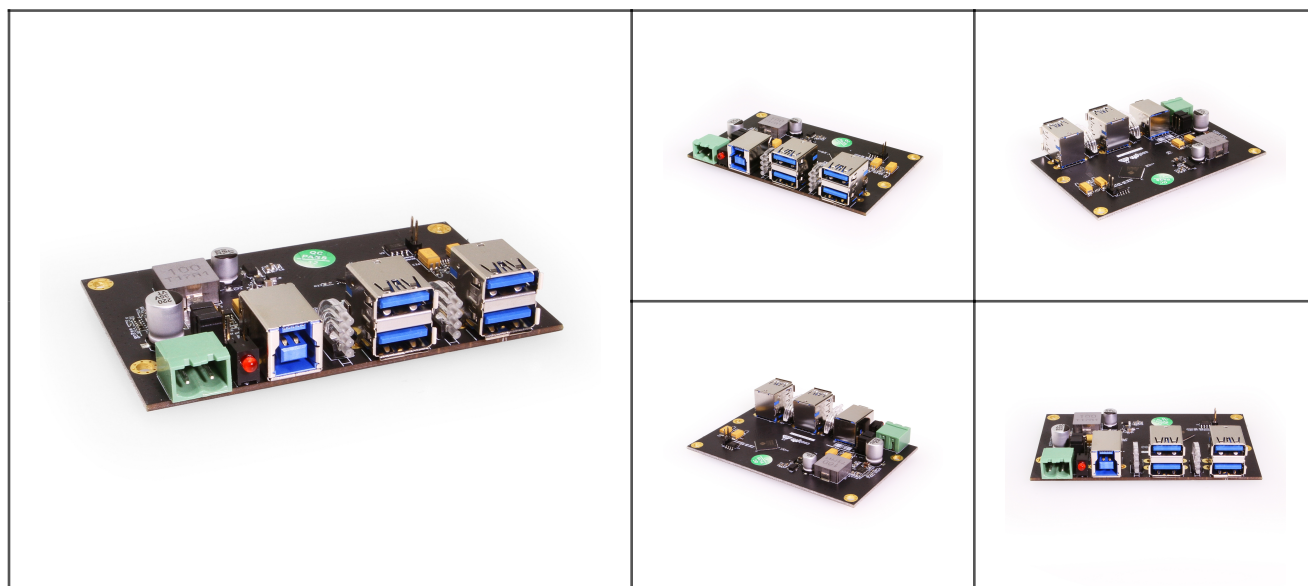


Technical Data Sheet

Coolgear Labs 4 Port USB 3.1 Gen1 Hub controller board GL3520 Chipset (large footprint)

Model Number: CG-35204X3AB

Rev 01.200715



Coolgear Labs 4 Port USB 3.0 Hub large foot print

Features

- Compliant to USB 3.2 Gen 1
- GL3520 Chipset
- Supports 5Gbps, 480Mbps, 12Mbps and 1.5Mbps Speed
- Supports up to 900mA USB Bus Power for Each Down-stream Port in standard charging mode
- High power charging mode supported

Product Information

- Model Number: CG-35204X3AB
- Packing List:
 - Hub - Board Only

Specifications**OVERVIEW**

| | |
|------------------------|--------------------|
| Product Type | USB Charging Hub |
| USB Specification | USB 3.2 Gen 1 |
| Maximum Data Rate | 5Gb/sec |
| Electrical Protections | Yes ESD Protection |
| Mountable | N/A |
| Material | N/A |
| Compliance | N/A |

CONNECTIONS

| | |
|-----------------------|----------------------------|
| Downstream Port Count | 4 |
| Downstream Port Type | 4x Type A USB 3.2 G1 / 3.0 |
| Power Input | 7 ~ 28V DC |

ENVIRONMENTAL

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

DIMENSIONS

| | |
|--------|-------------|
| Length | 3.75 inches |
| Width | 2.43 inches |
| Height | 0.73 inches |

OS SUPPORT

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

WARRANTY

| | |
|-----------------|--------|
| Warranty Period | 1 Year |
|-----------------|--------|

PRODUCT URL

| | |
|---------------------------|---|
| CG-35204X3AB Product Page | https://www.coolgear.com/product/cg-labs-4-port-usb-3-0-hub-board-large-footprint-gl3520-chipset-2amp-per-port-output |
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