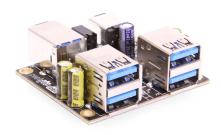


4 Port GL 3523 Hub PCBA w/ LED Indicators & High Current Output



Model No. CG-3523A-PCBA



Industrial Grade | +12~24V DC Input | ESD Surge Protection

- Protect Your Equipment: The 4-port hub features 20kV ESD surge protection to keep your connected peripherals safe from harm.
- Super Fast Speeds: This USB hub is 3.2 Gen 1 compliant, ensuring super-fast 5Gbps data transfer speeds. It supports super speed, high speed and full speed which enables it to be compatible with USB 2.0 / 1.1.
- Upstream: 1 USB port, Type B connector
- **Downstream:** 4 USB ports, Type A connectors
- Power Connector: DC Barrel Connector
- Input Voltage: 12 ~ 24V DC

Interested? LEARN MORE →



Questions? Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

¹ 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 >



Operating Temperature 0°C to 55°C (32°F to 131°F)

Environmental Storage Temperature -20 to 75°C (-4 to 167°F)

Humidity 5% ~ 95% (non-condensing)

ESD Protection 20KV Surge Protection **Performance**

Over Current Protection Y

Charging Protocols

Charging Downstream Port (CDP), Dedicated Charging Port

(DCP), Samsung, Apple

Hardware LED Indicators Port Status, Power, Host Connection

Per USB Port Current 2.1 A

Product
Information

Warranty

1 year from date of purchase

Input Voltage +12~24V DC

Over Current Protection Y

Power Source 6-Pin Molex Power Connector, AC Adapter Not Included, DC

Barrel Jack

Upstream USB Ports 1 Type-B Female USB USB

Downstream USB Ports 4 Type-A Female USB

Item Dimensions (L × W ×

1.97 × 1.88 × 0.72 in.

Mechanical / Item Weight 0.069 lbs.

Ports 4 USB Ports

Compliance Country of Origin China

H)

UPC 045079163812

Other Data Weight 0.069 lbs

Dimensions $1.97 \times 1.88 \times 0.72 \text{ in}$

Ready to Buy? Let's get to work!

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*orders placed prior to 3:30pm EST

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