



User Manual

# **4-Port Slim USB 3.2 Gen 2 Type-C Industrial Surface & DIN-Rail Mount Hub w/ ESD Surge Protection**

**Model No.** GM-CC4XUH-M

[gearmo.com](https://gearmo.com)

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# Introduction

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▶ Thank you for purchasing Gearmo's **4-Port Slim USB 3.2 Gen 2 Type-C Industrial Surface & DIN-Rail Mount Hub w/ ESD Surge Protection!** Please read the manual in detail first before you begin using this hub. The specifications are subject to change without notice.

## System Requirements

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- ▶ **Desktop or Notebook Computer** with an Available USB Type-A Port
- ▶ **Windows 11** (64-bit), **10** (32/64-bit), **8** (32/64-bit), **7** (32/64-bit)
- ▶ **Mac OSX** Lowest or Latest Versions

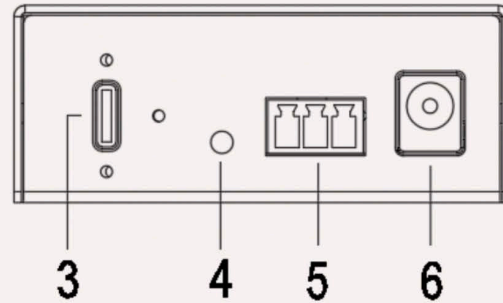
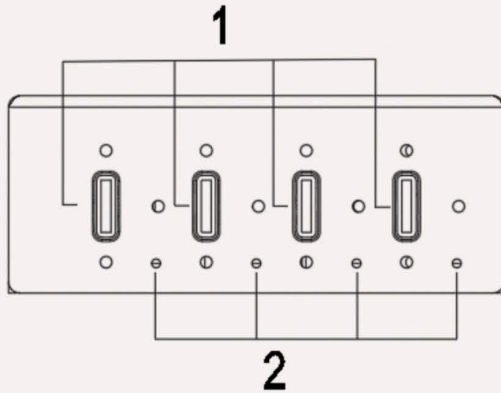
## Package Contents

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- ▶ Industrial 4-Port USB 3.2 Gen 2 Type-C Industrial Hub
- ▶ 12V / 4A Power Adapter and Power Cord
- ▶ User Manual
- ▶ USB Screw-Lock Type-C to C Cable
- ▶ DIN-Rail & Wall Mounting Kit
- ▶ 3-Pin Terminal Block
- ▶ Screw Package

# Hub Layout

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## Product View

- 1- USB Type C (USB3.2 Gen2)      2- Downstream port Led      3- USB Type C (USB3.2 Gen2 host )  
4- Power Led      5-3pin Terminal Block      6- DC Power Jack

# Installation

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## 1. Power

- The USB 3.2 Gen 2 Hub requires a **9~24V DC** external power source to work.
- Power up the USB Hub through either the included **DC Barrel Jack** power adapter or **3-Pin Terminal Block**.

## 2. 3-Pin Terminal Block

- Plug the included terminal block to the hub's terminal block connector.

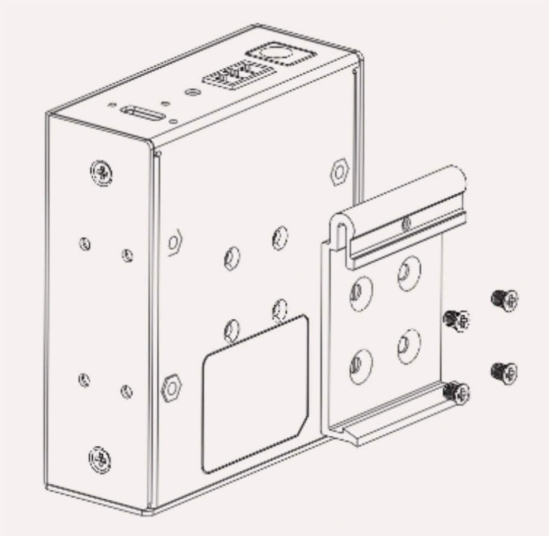
## 3. Hardware

- Mount your hub on the **Wall, Surface or Din Rail**, if needed.

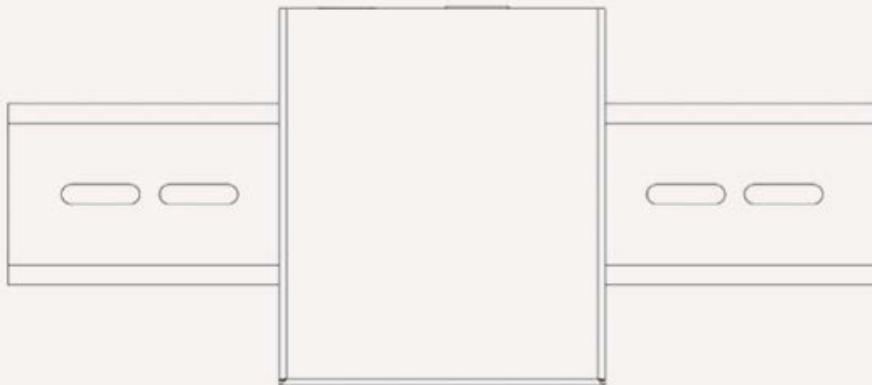
# DIN Rail Mounting

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- ▶ Use the included screws to install the DIN Rail Clip to the hub.



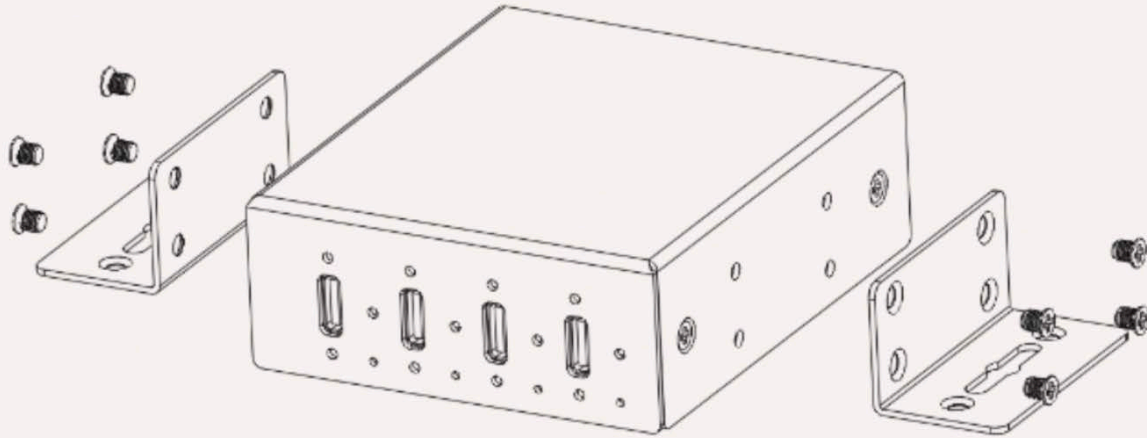
- ▶ Insert the top of the DIN Rail Clip onto the DIN Rail Track, then gently push the bottom of the hub to secure it to the DIN Rail Track.



# Surface / Wall Mounting

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► Use the included screws to affix the surface mounting flanges to the hub. Use surface mounting screws attach hub to the wall or smooth surface (*surface mounting screws not included*).



# Specifications

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- ▶ Adds 6 3.2 Gen 2 compliant USB Type-C ports supporting up to 10Gbps data transfer rate
- ▶ Rugged metal chassis with surface & DIN Rail mount support
- ▶ 9~24V DC power input with an included DC Barrel power supply
- ▶ Power input surge protection to 600W for each port
- ▶ Output current: 2.4A per port (Max), total 48W max
- ▶ Upstream USB Type-C port
- ▶ 15kV ESD protection for all USB ports
- ▶ Port status LEDs for each downstream port