



**User Manual** 

4-Port USB 3.2 Gen 2 Type-C Industrial Surface & DIN-Rail Mount Hub w/ ESD Surge Protection Model No. GM-HU34CC-DW

### **Contents**

- Introduction	1
- System Requirements	1
- Package Contents	1
- Hub Layout	2
- Installation	2
- DIN Rail Mounting	3
- Surface / Wall Mounting	4
- Specifications	5

### Introduction

▶ Thank you for purchasing Gearmo's **4-Port 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.

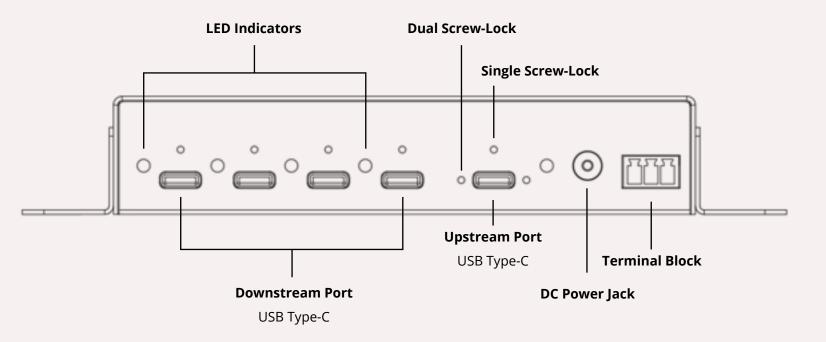
### System Requirements

- **Desktop** or **Notebook Computer** with an Available USB Type-A or USB Type-C 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**

- ▶ Industrial 4-Port USB 3.2 Gen 2 Type-C Industrial Hub
- User Manual
- Power Adapter with DC Barrel Connector
- ▶ USB Type-C to Type-C Screw-Locking Cable
- DIN-Rail & Wall Mounting Kit
- ▶ 3-Pin Terminal Block
- Screw Package

### **Hub Layout**



### Installation

#### 1. Power

- The USB 3.2 Gen 1 Hub requires a **9~24V DC** external power source to work.
- Power up the USB Hub through either the **Included DC Power Jack Adapter** or **3-Pin Terminal Block**.

#### 2. 3-Pin Terminal Block

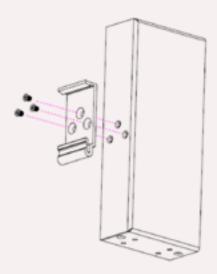
- Plug the included terminal block to the hub's terminal block connector.

#### 3. Hardware

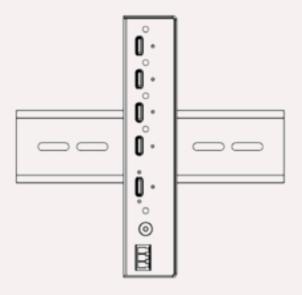
- Mount your hub on the Wall, Surface or Din Rail, if needed.

### **DIN Rail Mounting**

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

▶ 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**

- ▶ Adds 4 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
- ▶ LED indicators for each port to show connection confirmation
- ▶ Upstream USB Type-C port
- ▶ 15kV ESD protection for all USB ports