

Technical Data Sheet Rev 05.240613

# 10-Port USB 3.2 Gen 2 Hub - 6 Type-A Ports, 4 Type-C Ports, & ESD Protection

Model Number: GM-HU310CA



## Features

- **Extensive Connections:** Expand your host system's peripheral capabilities with 4 USB Type-C ports and 6 additional USB Type-A ports.
- **Reliable Protection:** Keep your connections and peripherals safe with extensive ESD surge protection. Housed in a steel metal chassis, this hub is ready to tackle harsh industrial environments.
- **Flexible Power:** Power your way with a wide input voltage range of 9 ~24V DC. Power either via the included DC Barrel power supply or through a 3-Pin Terminal Block.
- **Lightning Fast Data Transfers:** Experience fast data transfer rates with USB Type-C ports offering 10Gbps and USB Type-A ports offering 5Gbps.
- **Mounting Styles:** Surface, Wall, and DIN-Rail

## Package Contents

- DIN rail bracket
- Hub
- Mounting Bracket
- Screw Pack
- USB Cable
- User Manual

## Specifications

### OVERVIEW

Model No	GM-HU310CA
Product Type	USB Hub
Compliance	None or N/A
UPC	045079164406
Country of Origin	China
LED indicators	Power
Chipset	VL822Q7S
Electrical Protections	15KV

### PHYSICAL

Ship Weight (lbs)	1.1 lbs
Ship Weight (kg)	0.5 kg
Item Weight	0.725 lbs
Length	6.34 inches
Width	2.68 inches
Height	0.98 inches
Material	Steel
Color	Black
Mountable	Din-Rail Mount   Surface Mount   Wall Mount

### Specifications Cont.

#### CONNECTIONS

USB Specification	USB 3.2 Gen 2
Maximum Data Rate	10 Gbps
Downstream Port Count	10
Downstream Port Type	4 x Type C USB 3.2 G2 / 3.0   6 x Type A USB 3.2 G1 / 3.0
Can be Bus Powered	-

#### Power

Input Voltage	9 ~ 24V DC
Power Connector	Phoenix 3-pin

#### ENVIRONMENTAL

Operating Temperature	0C ~ 50C
Storage Temperature	-20C ~ 60C
Operating Humidity	5% to 85% RH

#### OS SUPPORT

Supported Operating Systems	OSX 10   Windows 11   Windows 10   Windows 8   Windows 7   Windows Vista
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#### WARRANTY

Warranty Period	1 Year
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#### PRODUCT URL

GM-HU310CA Product Page	<a href="https://www.gearmo.com/shop/10-port-usb-3-2-gen-2-hub-6-type-a-ports-4-type-c-ports-esd-protection/">https://www.gearmo.com/shop/10-port-usb-3-2-gen-2-hub-6-type-a-ports-4-type-c-ports-esd-protection/</a>
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