

Technical Data Sheet Rev 06-250826

# 10-Port USB Type-A 3.2 Gen 1 Hub - 15kV ESD Protection

Model Number: GM-HU310A



## Features

- Expand your peripheral capabilities with 10 USB Type-A ports.
- Keep connections safe with extensive ESD surge protection. Housed in a steel metal chassis, this hub is ready to tackle harsh industrial environments.
- Wide input voltage range of 9 ~24V DC. Power either via DC Barrel or through a 3-Pin Terminal Block (power supply not included).
- Fast data transfer rates with USB Type-A ports offering 5Gbps
- Mounting options include Surface, Wall, and DIN-Rail

## Package Contents

- 3-Pin Terminal Block
- DIN rail bracket
- Hub
- Mounting Bracket
- Screw Pack
- USB Cable
- User Manual

## Specifications

### OVERVIEW

Model No	GM-HU310A	Product Type	USB Hub
Compliance	RoHS	UPC	045079164390
Country of Origin	China	LED indicators	Power
Chipset	VL817-Q7S	Electrical Protections	15KV

### PHYSICAL

Ship Weight (lbs)	1.1 lbs	Ship Weight (kg)	0.5 kg
Item Weight	0.725 lbs	Length	6.3 inches
Width	2.66 inches	Height	0.99 inches
Material	Steel	Color	Black
Mountable	Din-Rail Mount   Surface Mount   Wall Mount		

## Specifications Cont.

### CONNECTIONS

<b>USB Specification</b>	USB 3.2 Gen 1
<b>Upstream Port Type</b>	USB 3.2G1 / 3.0 Type-B Female
<b>Maximum Data Rate</b>	5 Gbps
<b>Downstream Port Count</b>	10
<b>Downstream Port Type</b>	10x Type A USB 3.2 G1 / 3.0
<b>Can be Bus Powered</b>	-

### POWER

<b>Input Voltage</b>	9 ~ 24V DC
<b>Power Connector</b>	Phoenix 3-pin

### ENVIRONMENTAL

<b>Operating Temperature</b>	0C ~ 50C
<b>Storage Temperature</b>	-20C ~ 70C
<b>Operating Humidity</b>	15 ~ 85% RH

### OS SUPPORT

<b>Supported Operating Systems</b>	Linux   OSX 10   Windows 11   Windows 10   Windows 8   Windows 7   Windows Vista
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### WARRANTY

<b>Warranty Period</b>	1 Year
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### PRODUCT URL

<b>Product Page</b>	<a href="https://www.gearmo.com/shop/10-port-usb-3-2-gen-1-hub-w-esd-protection/">https://www.gearmo.com/shop/10-port-usb-3-2-gen-1-hub-w-esd-protection/</a>
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