

Technical Data Sheet Rev 06-250826

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

Model Number: GM-HU310CA











Features

- Expand your peripheral capabilities with 4 USB
 Type-C ports and 6 additional 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-C ports offering 10Gbps and USB Type-A ports offering 5Gbps.
- Mounting options include 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	RoHS	UPC	045079164406
Country of Origin	China	LED indicators	Power
Chipset	VL822-Q7S	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	
Upstream Port Type	USB 3.2G1 / 3.0 Type-C Female	
Maximum Data Rate	10 Gbps	
Downstream Port Count	10	
Downstream Port Type	4x 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	
WARRANTY		
Warranty Period	1 Year	
PRODUCT URL		
Product Page	https://www.gearmo.com/shop/10-port-usb-3-2-gen-2-hub-6-type-a-ports-4-type-c-ports-esd-	

protection/

Product Page