

Technical Data Sheet Rev 06-250801

4 Port USB 3.2 Gen 1 Powered Hub w/ ESD Surge Protection

Model Number: USBG-4U3MLR2











Features

- Upstream: 1 USB port, Type B connector
- Downstream: 4 USB ports, Type A connectors
- Power Connector: 2-Pin Terminal Block
- Mounting Options: Wall, Surface, and DIN Rail
- Supply Current: 900mA USB Bus Power for each downstream port

Package Contents

- 2-Pin Terminal Block
- DIN rail bracket
- Hub
- Screw Pack
- USB Cable

Specifications

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Chipset	GL3523	Electrical Protections	±15kV (air), ±8kV (contact)
Country of Origin	Taiwan	LED indicators	Power
Compliance	REACH RoHS TAA	UPC	736983900173
Model No	USBG-4U3MLR2	Product Type	USB Hub
Product Note	The USB 3.2 Gen 1 4 port hub is small enough to fit in the palm of your hand yet can handle large amounts of super-speed data from its downstream ports. Each of the USB 3.2 Gen 1 ports supports the battery charging specification 1.2 for normal charging at .900mA per port. Normal charging allows the USB hub to charge low power devices that depend on charging to operate. Operating USB equipment such as printers, scanners, portable drives, virtual reality gear and others are not a problem with this USB 3.2 Gen 1 hub.		

PHYSICAL

Ship Weight (lbs)	1.24 lbs	Ship Weight (kg)	0.56 kg
Item Weight	0.431 lbs	Length	3.74 inches
Width	2.26 inches	Height	0.93 inches
Material	Steel	Color	Black
Mountable	Din-Rail Mount Surface Mount Wall Mount		



Specifications Cont.		
CONNECTIONS		
USB Specification	USB 3.2 Gen 1	
Upstream Port Type	USB 3.2G1 / 3.0 Type-B Female	
Maximum Data Rate	5 Gbps	
Downstream Port Count	4	
Downstream Port Type	4x Type A USB 3.2 G1 / 3.0	
Works as Standalone Charger	Y - Can be used without Host	
Can be Bus Powered	Y - Supports Bus Power	
Bus Power Isolation	Y	
POWER		
Input Voltage	7 ~ 48V DC	
Power Connector	Phoenix 2-pin	
Idle Power Draw	7mA @ 12V Terminal Power, 9.4mA Bus Powered	
Max Power Draw	15W	
Max Per Port Draw	1.5A (7.5W)	
Supported Charge Protocols	Apple Charge 2.4A BC 1.2	
ENVIRONMENTAL		
Operating Temperature	0C ~ 70C	
Storage Temperature	-20C ~ 75C	
Operating Humidity	5% to 95% RH	
OS SUPPORT		
Supported Operating Systems	Linux OSX 10 Windows 11 Windows 10 Windows 8 Windows 7 Windows Vista Windows XP	
WARRANTY		
Warranty Period	1 Year	
PRODUCT URL		
Product Page	https://www.coolgear.com/product/usb-3-1-4-port-metal-hub-wdin-rail-clip-esd-surge-protection	

USB CHARGING & CONNECTIVITY EXPERTS





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