

Technical Data Sheet Rev 06-250624

12 Port Industrial USB 3.2 Gen 1 Hub w/ Port Status LEDs

Model Number: USBG-12U3ML



Features

- Fully compliant with USB 3.0 Super-Speed data functions.
- Adds 12 USB 3.0 USB ports to your system.
- Manufactured to be compact with Industrial-grade metal case.
- Port Status LED for power and data
- Supports High-speed and or Full-speed Packet

Package Contents

- 3-Pin Terminal Block
- Hub
- Mounting Bracket
- Screw Pack
- USB Cable

Specifications

OVERVIEW

Model No	USBG-12U3ML	Product Type	USB Hub
Compliance	REACH RoHS TAA	UPC	729440692100
Country of Origin	Taiwan	LED indicators	Port Status Power
Chipset	GL3522	Electrical Protections	N/A

PHYSICAL

Ship Weight (lbs)	1.25 lbs	Ship Weight (kg)	0.57 kg
Item Weight	0.825 lbs	Length	5.13 inches
Width	2.6 inches	Height	2.1 inches
Material	Steel	Color	Black
Mountable	Din-Rail 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	12
Downstream Port Type	12x Type A USB 3.2 G1 / 3.0
Works as Standalone Charger	N - Requires Host to function
Can be Bus Powered	N - External Power Required
Bus Power Isolation	N

POWER

Input Voltage	9 ~ 30V DC
Power Connector	Phoenix 3-pin
Idle Power Draw	100mA @ 12V Terminal Power
Max Power Draw	48W
Max Per Port Draw	900mA (4.5W)
Supported Charge Protocols	None or N/A

ENVIRONMENTAL

Operating Temperature	0C ~ 55C
Storage Temperature	-20C ~ 85C
Operating Humidity	5% to 95% RH

OS SUPPORT

Supported Operating Systems	Linux OSX 10 Windows 11 Windows 10 Windows 8 Windows 7
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WARRANTY

Warranty Period	1 Year
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PRODUCT URL

Product Page	https://www.coolgear.com/product/mountable-12-port-usb-3-0-powered-industrial-hub-pc-mac
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USB CHARGING & CONNECTIVITY EXPERTS



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