



Technical Data Sheet

Industrial 12-Port USB 3.0 Powered Hub for PC-MAC DIN-RAIL Mount

Model Number: USBG-12U3ML

Rev 04.220317



Industrial USB Hub with 12 Ports feature a rugged metal enclosure. Multi Transaction Translator Based GL852 Chip 12-Port Super-Speed USB 3.0 Hub with Variable Voltage Input RoHS Complaint Parts List and FCC Approved, works with our USB 12V Hub power adapter.

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

Product Information

- Model Number: USBG-12U3ML
- Packing List:
 - Hub | Mounting Bracket | Screw Pack | USB Cable

Specifications**OVERVIEW**

Product Type	USB Hub
Electrical Protections	N/A
Mountable	Din-Rail Surface Mount Wall Mount
Material	Steel
Compliance	RoHS TAA
LED indicators	Port Status Power
Chipset	GL3522

CONNECTIONS

USB Specification	USB 3.2 Gen 1
Maximum Data Rate	5Gb/sec
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 Supports Disabling Bus Power	N

Power

Input Voltage	7 ~ 36V 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

Specifications Cont.**ENVIRONMENTAL**

Operating Temperature	0C ~ 55C
Operating Humidity	5% to 95% RH
Storage Temperature	-20C ~ 75C
Country of Origin	Taiwan

PHYSICAL

Ship Weight	1.25 lbs
Item Weight	0.825 lbs
Length	5.13 inches
Width	2.6 inches
Height	2.1 inches

OS SUPPORT

Supported Operating Systems	OS independent - No software or drivers required
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WARRANTY

Warranty Period	1 Year
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PRODUCT URL

USBG-12U3ML Product Page	https://www.coolgear.com/product/mountable-12-port-usb-3-0-powered-industrial-hub-pc-mac
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