

Technical Data Sheet Rev 06-250825

4-Port Industrial USB 2.0 Powered Variable Voltage Input Hub

Model Number: USBG-4U2ML



Features

- Compliant with USB Specification Rev. 2.0 and supports Self-powered and Bus-powered mode
- Rigid, Wall-Mountable Metal Case with optional DIN Rail Brackets
- Supports High-Speed and or Full-Speed Packet Protocol Sequencer for Endpoint 0/1
- Provides 4 Downstream facing Ports
- Power Supply not included; available as an optional accessory. Model # 12V7A3P-A

Package Contents

- DIN rail bracket
- Hub
- Screw Pack
- USB Cable

Specifications

OVERVIEW

Model No	USBG-4U2ML	Product Type	USB Hub
Compliance	CE FCC REACH RoHS TAA	UPC	729440625122
Country of Origin	Taiwan	LED indicators	Power
Chipset	D720114	Electrical Protections	N/A

PHYSICAL

Ship Weight (lbs)	0.85 lbs	Ship Weight (kg)	0.39 kg
Item Weight	0.45 lbs	Length	3.72 inches
Width	2.26 inches	Height	1.03 inches
Material	Steel	Color	Black
Mountable	Din-Rail Mount Surface Mount Wall Mount		

Specifications Cont.

CONNECTIONS

USB Specification	USB 2.0
Upstream Port Type	USB 2.0 Type-B Female
Maximum Data Rate	480 Mbps
Downstream Port Count	4
Downstream Port Type	4x Type A USB 2.0
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 ~ 24V DC
Power Connector	Phoenix 3-pin
Idle Power Draw	14mA @ 12V Terminal Power, 18mA Bus Powered
Max Power Draw	10W
Max Per Port Draw	500mA (2.5W)
Supported Charge Protocols	BC 1.2

ENVIRONMENTAL

Operating Temperature	0C ~ 55C
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
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WARRANTY

Warranty Period	1 Year
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PRODUCT URL

Product Page	https://www.coolgear.com/product/industrial-4-port-usb-2-0-powered-hub-for-pc-mac-din-rail-mount
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