

Technical Data Sheet Rev 05.230614

# Industrial 12-Port USB 2.0 Powered Hub for PC-MAC DIN-RAIL Mount

Model Number: USBG-12U2ML



## Features

- Upstream: 1 USB port, Type B connector
- Downstream: 12 USB ports, Type A connectors
- Power Connector: 3-Pin Terminal Block
- Mounting Options: Wall & Surface
- LEDs: Power & port status

## Package Contents

- Hub
- Mounting Bracket
- Screw Pack
- USB Cable

## Specifications

### OVERVIEW

Model No	USBG-12U2ML
Product Type	USB Hub
Compliance	CE   REACH   RoHS
UPC	729440625146
Country of Origin	Taiwan
LED indicators	Port Status   Power
Chipset	GL852G

### PHYSICAL

Ship Weight (lbs)	1.25 lbs
Ship Weight (kg)	0.57 kg
Item Weight	0.843 lbs
Length	5.25 inches
Width	2.6 inches
Height	2 inches
Material	Steel
Color	Black
Mountable	Surface Mount   Wall Mount

## Specifications Cont.

### CONNECTIONS

USB Specification	USB 2.0
Maximum Data Rate	480 Mbps
Downstream Port Count	12
Downstream Port Type	12x Type A USB 2.0
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	23mA @ 12V Terminal Power
Max Power Draw	24W
Max Per Port Draw	500mA (2.5W)

### ENVIRONMENTAL

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

### OS SUPPORT

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

### WARRANTY

Warranty Period	1 Year
-----------------	--------

### PRODUCT URL

USBG-12U2ML Product Page	<a href="https://www.coolgear.com/product/industrial-12-port-usb-2-0-powered-hub-for-pc-mac-din-rail-mount">https://www.coolgear.com/product/industrial-12-port-usb-2-0-powered-hub-for-pc-mac-din-rail-mount</a>
--------------------------	---