



**Technical Data Sheet Rev 06-240920** 

# 4-Port Industrial USB 3.0 Hub w/ 1.5Amp Output, GL Chip, DIN-Rail Mounting

Model Number: USBG-4U3ML











#### **Features**

- Compliant with USB3.0 Specification Revision 1.0
- 4 Down-stream Ports (Type-A) Support Super-Speed, High-speed, Full-speed and Low-speed Traffic
- Supports Screw Lock Features for both Upstream and Downstream USB Ports
- Supports Downstream Port Status with LED
- Metal Case, Ideal for Critical Applications

## **Package Contents**

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

## **Specifications**

OVERVIEW	
Model No	USBG-4u3ml
Product Type	USB Hub
Compliance	RoHS   TAA
UPC	729440690540
Country of Origin	Taiwan
LED indicators	Power
Chipset	GL3520
Electrical Protections	±15kV (air), ±8kV (contact)

#### **PHYSICAL**

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Ship Weight (lbs)	1 lbs
Ship Weight (kg)	0.45 kg
Item Weight	0.531 lbs
Length	5.615 inches
Width	2.56 inches
Height	1.185 inches
Material	Steel
Color	Black
Mountable	Din-Rail   Surface Mount   Wall Mount



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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	Υ

#### **POWER**

Input Voltage	7 ~ 24V DC
Idle Power Draw	5.35mA Bus Powered 44.6mA @ 12V Terminal Power
Max Power Draw	20W
Max Per Port Draw	900mA (4.5W)
Supported Charge Protocols	Apple Charge 2.4A   CDP   DCP

# **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
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#### **WARRANTY**

Warranty Period	1 Year

# **PRODUCT URL**

Product Page	Product Page	https://www.coolgear.com/product/usb-3-0-4-port-industrial-hub-metal-case
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## **USB CHARGING & CONNECTIVITY EXPERTS**

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