

Technical Data Sheet Rev 06-240924

# 4 Port Managed USB 3 Hub w/ 15KV ESD Surge Protection

Model Number: CG-4PU3MGD



## Features

- Control each individual ports' status, turn bus power on/off, and even reset the entire hub through the hub's management software.
- Upstream: 1 USB port, Type B connector, Screw-lock type
- Downstream: 4 USB ports, Type A connectors, Screw-lock type
- LED Indicators: 4 LEDs for each downstream port to indicate the current bus
- Mounting Options: Wall, Surface, and DIN Rail

## Package Contents

- DIN rail bracket
- Driver/Software Disk
- Hub
- Screw Lock USB Cable
- Screw Pack

## Specifications

### OVERVIEW

Model No	CG-4PU3MGD
Product Type	USB Hub
Compliance	None or N/A
UPC	045079163096
Country of Origin	Taiwan
LED indicators	Port Status   Power
Chipset	GL3523
Electrical Protections	15KV

### PHYSICAL

Ship Weight (lbs)	1.05 lbs
Ship Weight (kg)	0.48 kg
Item Weight	0.569 lbs
Length	6.41 inches
Width	2.16 inches
Height	1.22 inches
Material	Steel
Color	Black
Mountable	Din-Rail Mount   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	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	Y

### POWER

Input Voltage	7 ~ 48V DC
Power Connector	Phoenix 2-pin
Idle Power Draw	1.26mA @ 12V Terminal Power
Max Power Draw	30W
Max Per Port Draw	1.5A (7.5W)
Supported Charge Protocols	CDP   DCP

### ENVIRONMENTAL

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

### OS SUPPORT

Supported Operating Systems	Linux   Windows 11   Windows 10
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### WARRANTY

Warranty Period	1 Year
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### PRODUCT URL

Product Page	<a href="https://www.coolgear.com/product/4-port-managed-usb-3-hub-w-15kv-esd-surge-protection-on-off-per-port-control-software">https://www.coolgear.com/product/4-port-managed-usb-3-hub-w-15kv-esd-surge-protection-on-off-per-port-control-software</a>
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USB CHARGING & CONNECTIVITY EXPERTS



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