

Technical Data Sheet Rev 06-240924

10 Port Managed USB 3.2 Gen 1 Hub w/ 15KV ESD Surge Protection Per Port

Model Number: CG-10PU3MGD



Features

- Port Management Software: 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: 10 USB ports, Type A connectors, Screw-lock type
- LED Indicators: 10 LEDs for each downstream port
- Super Fast Speeds: 5Gbps data transfer

Package Contents

- 2-Pin Terminal Block
- DIN rail bracket
- Driver/Software Disk
- Hub
- Screw Lock USB Cable
- Screw Pack

****Note:** The last USB port of this hub (Port 10) does NOT support USB 2.0 / 1.1 devices. It is used to communicate with managing utilities. However, it still supports USB 3.2 Gen 1 devices.

Specifications

OVERVIEW

Model No	CG-10PU3MGD
Product Type	USB Hub
Compliance	CE FCC REACH RoHS TAA
UPC	045079163119
Country of Origin	Taiwan
LED indicators	Port Status Power
Chipset	VL817-Q7
Electrical Protections	15KV

PHYSICAL

Ship Weight (lbs)	1.38 lbs
Ship Weight (kg)	0.62 kg
Item Weight	0.794 lbs

Specifications Cont.

Length	7.8 inches
Width	2.16 inches
Height	1.22 inches
Material	Steel
Color	Black
Mountable	Din-Rail Mount Surface Mount Wall Mount

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	10
Downstream Port Type	10x 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

POWER

Input Voltage	7 ~ 24V DC
Power Connector	Phoenix 2-pin
Idle Power Draw	3.3mA @ 12V Terminal Power
Max Power Draw	75W
Max Per Port Draw	1.5A (7.5W)
Supported Charge Protocols	CDP

ENVIRONMENTAL

Operating Temperature	0C ~ 60C
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	https://www.coolgear.com/product/10-port-managed-usb-3-hub-w-15kv-esd-surge-protection-on-off-per-port-control-software
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