

Technical Data Sheet Rev 06-251216

6-Port (4 Type A 2 Type C) USB 3.0 Hub Rugged Metal Case

Model Number: CG-6PU3DH-C



Features

- Expands one USB 3.0 port into 6 USB 3.0 ports (four type-A and two type-C connectors)
- Supports 5Gbps (Super-speed) data rates and backwards compatible with USB 2.0/1.1
- Each port provides 5V 900mA power to the downstream device
- Multiple transaction translator (TT) architecture to each USB downstream (DS) port
- Industrial-grade USB 3.0 hub with metal case suitable for DIN rail mounting

Package Contents

- 2-Pin Terminal Block
- Hub
- Mounting Bracket
- Screw Pack
- USB Cable

Specifications

OVERVIEW

Model No	CG-6PU3DH-C	Product Type	USB Hub
Compliance	CE FCC REACH RoHS	UPC	045079162808
Country of Origin	Taiwan	LED indicators	Port Status Power
Chipset	GL3522	Electrical Protections	N/A

PHYSICAL

Ship Weight (lbs)	1.01 lbs	Ship Weight (kg)	0.46 kg
Item Weight	0.64375 lbs	Length	4.84252 inches
Width	2.67717 inches	Height	1.1811 inches
Material	Steel	Color	Black/Green
Mountable	Din-Rail		

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	6
Downstream Port Type	2x Type C USB 3.2 G1 / 3.0 4x Type A USB 3.2 G1 / 3.0
Works as Standalone Charger	Y - Can be used without Host
Can be Bus Powered	N - External Power Required

POWER

Input Voltage	9 ~ 30V DC
Power Connector	Phoenix 2-pin
Idle Power Draw	0.35mA @ 24V Terminal Power, 0.66mA @ 12V Terminal Power
Max Power Draw	20W
Max Per Port Draw	900mA maximum
Supported Charge Protocols	Apple Charge 2.4A BC 1.2 DCP

ENVIRONMENTAL

Operating Temperature	0C ~ 45C
Storage Temperature	-20C ~ 70C
Operating Humidity	0% to 90% RH

OS SUPPORT

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

Warranty Period	1 Year
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PRODUCT URL

Product Page	https://www.coolgear.com/product/6-port-4-type-a-2-type-c-usb-3-0-hub-rugged-metal-case
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