Coolgear, Inc.
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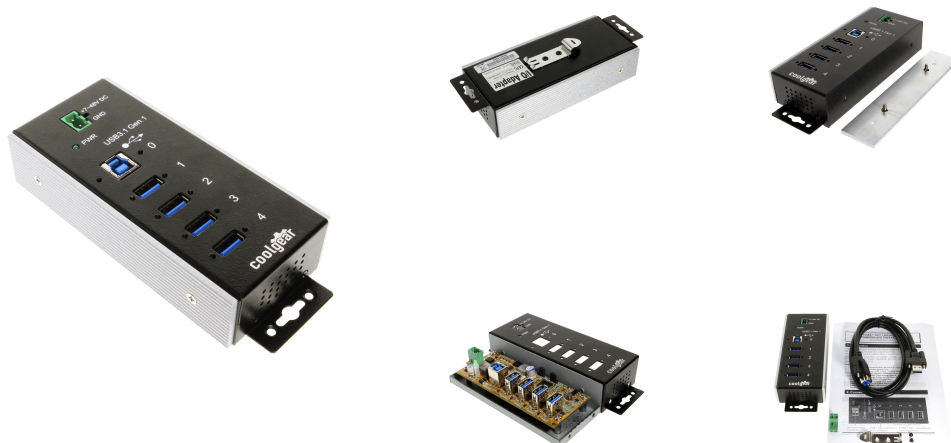**F:** +1-727-209-1302
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Technical Data Sheet Rev 05.231026

4-Port USB3.1 Gen 1 Industrial High Temperature Hub w/ Mounting Kit

Model Number: **CG-G14PHHT**

Features

- Compliant with USB Spec Rev. 3.1 Gen 1
- Supports 15KV ESD for Each Port
- Supports +7~48V DC
- Supports CDP and DCP
- Supports up to 3A Bus Power per Port

Package Contents

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

Specifications

OVERVIEW

Model No	CG-G14PHHT
Product Type	USB Hub
Compliance	CE	FCC	RoHS	TAA
UPC	045079160422
Country of Origin	Taiwan
LED indicators	Power
Chipset	
Electrical Protections	±15kV (air), ±8kV (contact)

PHYSICAL

Ship Weight (lbs)	1.23 lbs
Ship Weight (kg)	0.56 kg
Item Weight	0.043 lbs
Length	6.42 inches
Width	2.48 inches
Height	1.22 inches
Material	Steel
Color	Black
Mountable	Din-Rail	Surface Mount	Wall Mount

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Specifications Cont.

CONNECTIONS

USB Specification	USB 3.2 Gen 1
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	
Bus Power Isolation Supports Disabling Bus Power	Y

Power

Input Voltage	7 ~ 48V DC
Min Input Voltage	7V
Max Input Voltage (DO NOT EXCEED)	48V
Power Connector	Phoenix 2-pin
Supported Charge Protocols	CDP | DCP

ENVIRONMENTAL

Operating Temperature	-40 to 85 C
Storage Temperature	-40C ~ 85C
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

CG-G14PHHT Product Page	https://www.coolgear.com/product/4-port-usb31-gen1-industrial-high-temperature-hub-mounting-kit