

Technical Data Sheet Rev 06-240920

# 10 Port USB 3.2 Gen 1 Industrial Wide Temp. Range Hub

Model Number: CG-G110PHHT



## Features

- Operates -40 to 85° C, ensuring robust performance in diverse environments.
- Each port features a screw locking for safe and secure USB connections.
- 15kV ESD surge protection for downstream ports, keeping your peripherals safe.
- Maintains consistent data transfers even in extreme temp. fluctuations.

## Package Contents

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

## Specifications

### OVERVIEW

Model No	CG-G110PHHT
Product Type	USB Hub
Compliance	None or N/A
UPC	045079164239
Country of Origin	Taiwan
LED indicators	Power
Chipset	TUSB8041-Q1
Electrical Protections	15KV

### PHYSICAL

Ship Weight (lbs)	1.24 lbs
Ship Weight (kg)	0.56 kg
Item Weight	1.24 lbs
Length	7.75 inches
Width	2.50 inches
Height	1.25 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	10
Downstream Port Type	10x 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

### POWER

Input Voltage	7 ~ 48V DC
Power Connector	Phoenix 2-pin
Idle Power Draw	29mA @ 12V Terminal
Max Power Draw	60W
Max Per Port Draw	15W(3A)
Supported Charge Protocols	BC 1.2   CDP   DCP

### ENVIRONMENTAL

Operating Temperature	-40C ~ 85C
Storage Temperature	-40C ~ 85C
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
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### PRODUCT URL

Product Page	<a href="https://www.coolgear.com/product/10-port-usb-3-2-gen-1-industrial-wide-temperature-range-hub">https://www.coolgear.com/product/10-port-usb-3-2-gen-1-industrial-wide-temperature-range-hub</a>
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## USB CHARGING & CONNECTIVITY EXPERTS

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