

Technical Data Sheet Rev 05.231212

4 Port Mini USB 3.2 Gen 1 Industrial Wide Temp. Range Hub

Model Number: CG-G1M4PHT



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
- Mounting Bracket
- Screw Pack
- USB Cable

Specifications

OVERVIEW

Model No	CG-G1M4PHT
Product Type	USB Hub
Compliance	None or N/A
UPC	045079164277
Country of Origin	Taiwan
LED indicators	Power
Chipset	TUSB8041-Q1
Electrical Protections	15KV

PHYSICAL

Ship Weight (lbs)	0.88 lbs
Ship Weight (kg)	0.4 kg
Item Weight	0.39 lbs
Length	3.23 inches
Width	2.09 inches
Height	0.98 inches
Material	Steel
Color	Black
Mountable	Din-Rail Mount Surface Mount Wall Mount

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	N - External Power Required
Bus Power Isolation Supports Disabling Bus Power	N

Power

Input Voltage	7 ~ 48V DC
Power Connector	Phoenix 2-pin
Idle Power Draw	51mA @ 12V Terminal
Max Power Draw	60W
Max Per Port Draw	15W(3A)
Supported Charge Protocols	BC 1.2 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
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WARRANTY

Warranty Period	1 Year
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PRODUCT URL

CG-G1M4PHT Product Page	
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