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

**Model Number: CG-G14PHHT**                                          **Rev 01.200714**



Coolgear's new USB3.1 4-port hub has a wide range of temperature in which to work with. It's backward compatible with USB2.0 and USB1.1 devices and incorporates two mounting methods to chose from. With excellent heat distribution capabilities, this hub is a great choice for your external devices.

## Features

- Compliant with USB Specification Rev. 3.1 Gen 1
- Supports 15KV ESD Surge Protection for Each Port
- Supports +7~48V DC Wide Range Self-power Input
- Support USB Battery Charging: CDP and DCP modes
- Supports up to 3A USB Bus Power for Each Port

## Product Information

- Model Number: CG-G14PHHT
- Packing List:
    - DIN rail bracket, Hub, Screw Lock USB Cable, User Manual

## Specifications

### OVERVIEW

| | |
|---|---|
| Product Type | USB Hub |
| USB Specification | USB 3.2 Gen 1 |
| Maximum Data Rate | 5Gb/sec |
| Electrical Protections | ±15kV (air), ±8kV (contact) ESD Protection |
| Mountable | Din-Rail, Surface Mount |
| Material | Steel |
| Compliance | CE, FCC, RoHS, TAA |

### CONNECTIONS

| | |
|---|---|
| Downstream Port Count | 4 |
| Downstream Port Type | 4x Type A USB 3.2 G1 / 3.0 |
| Power Input | 7 ~ 48V DC |

### ENVIRONMENTAL

| | |
|---|---|
| Operating Temperature | 0C ~ 55C |
| Operating Humidity | 5% to 95% RH |
| Storage Temperature | -20C ~ 75C |

### DIMENSIONS

| | |
|---|---|
| Length | 6.42 inches |
| Width | 2.48 inches |
| Height | 1.22 inches |

### OS SUPPORT

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|---|---|
| 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 |

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