

Technical Data Sheet Rev 06-241216

10 Port Managed Network Shareable USB 3.2 Gen 1 Hub w/ 15KV ESD Surge Protection

Model Number: CG-10PU3MGD-NT



Features

- Built-in 15kV ESD surge protection offers security for connected devices.
- USB 3.2 Gen 1 compliant, ensuring super-fast 5Gbps data transfer speeds.
- Control each individual ports and reset the hub through management software
- Enables remote sharing of the USB ports as a server.
- Able to save a designated state to its flash memory, ensuring a consistent experience by restoring it as the initial state for the next power-up cycle.

Package Contents

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

Specifications

OVERVIEW

| | | | |
|-------------------------------|--|-----------------------|---------------------|
| Product Note | Note: The last USB port of this hub (Port 10) does NOT support USB 2.0 / 1.1 devices. It is used to communicate with managing utilities. However, it still supports USB 3.2 Gen 1 devices. | | |
| Model No | CG-10PU3MGD-NT | Product Type | USB Hub |
| Compliance | None or N/A | UPC | 045079164291 |
| Country of Origin | Taiwan | LED indicators | Port Status Power |
| Electrical Protections | 15KV | | |

PHYSICAL

| | | | |
|--------------------------|--------------------------------|-------------------------|-------------|
| Ship Weight (lbs) | 1.24 lbs | Ship Weight (kg) | 0.56 kg |
| Item Weight | 0.744 lbs | Length | 7.78 inches |
| Width | 2.18 inches | Height | 1.22 inches |
| Material | Steel | Color | Black |
| Mountable | Din-Rail Mount Surface 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 |

POWER

| | |
|------------------------|---------------|
| Input Voltage | 7 ~ 24V DC |
| Power Connector | Phoenix 2-pin |

ENVIRONMENTAL

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

OS SUPPORT

| | |
|------------------------------------|---|
| Supported Operating Systems | Linux Windows 11 Windows 10 Windows 8 |
|------------------------------------|---|

WARRANTY

| | |
|------------------------|--------|
| Warranty Period | 1 Year |
|------------------------|--------|

PRODUCT URL

| | |
|---------------------|---|
| Product Page | https://www.coolgear.com/product/10-port-managed-network-shareable-usb-3-2-gen-1-hub-w-15kv-esd-surge-protection |
|---------------------|---|

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