

Technical Data Sheet Rev 06-241001

# Single Port Managed USB-C to C 3.2 Gen 1 Adapter w/ ESD Surge Protection and Software On/Off Control

Model Number: CG-1MGDUC3C



## Features

- Built-in 15kV ESD surge protection offers you security for your connected device.
- Control the port's status, turn bus power on/off, and even reset the adapter through the adapter's management software.
- Super-fast 5Gbps data transfer speeds
- Upstream: 1 USB port, Type C, Screw-lock
- Downstream: 1 USB port, Type C, Screw-lock

## Package Contents

- DIN rail bracket
- Driver/Software Disk
- Hub
- Mounting Bracket
- Screw Pack

## Specifications

### OVERVIEW

Model No	CG-1MGDUC3C
Product Type	USB Hub
Compliance	None or N/A
UPC	045079164604
Country of Origin	Taiwan
LED indicators	Port Status   Power
Chipset	GL3523
Electrical Protections	15KV

### PHYSICAL

Ship Weight (lbs)	0.39 lbs
Ship Weight (kg)	0.18 kg
Item Weight	0.15 lbs
Length	2.37 inches
Width	1.30 inches
Height	0.79 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	Type C
Maximum Data Rate	5 Gbps
Downstream Port Count	1
Downstream Port Type	Type-C
Can be Bus Powered	Y - Supports Bus Power

**POWER**

Input Voltage	5V DC
Supported Charge Protocols	Apple Charge 2.4A   BC 1.2   CDP   DCP

**ENVIRONMENTAL**

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

**OS SUPPORT**

Supported Operating Systems	Linux   OSX 10   Windows 11   Windows 10   Windows 8   Windows 7
-----------------------------	--

**WARRANTY**

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

**PRODUCT URL**

Product Page	<a href="https://www.coolgear.com/product/single-port-managed-usb-c-to-c-3-2-gen-1-port-adapter-w-esd-surge-protection">https://www.coolgear.com/product/single-port-managed-usb-c-to-c-3-2-gen-1-port-adapter-w-esd-surge-protection</a>
--------------	---

**USB CHARGING & CONNECTIVITY EXPERTS**

**We Speak Your Speak**



When you reach out to Coolgear support, you'll find yourself in the hands of a solution-oriented and knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

[Visit Support](#)