

## **Technical Data Sheet**

## USB Charger with Dual Type USB-A & USB-C Ports and Mountable Chassis

**Model Number: CG-UC4AQC3** 











Coolgear's USB Charger only features an industrial-grade chassis with 4 USB Type-A and 1 USB-C charging port. It is designed to handle the harsh environments of industrial and commercial charging applications. The USB Dual Type charger is powered by 5V DC barrel connector or a 2-wire plug. Supporting a wide range of voltage input from 7 – 28V, the USB Dual Type-charger is compliant with battery charging specification 1.2.

## **Features**

- Compliant with USB 3.1 Gen 1 Specification.
- Provides four USB Type-A and one USB Type-C port.
- Flat surface mountable.
- Over Voltage Protection.
- Under Voltage Protection.
- Over Temperature Protection.
- Support BC1.2, Apple, Samsung.
- Support MTK PE+1.1 and MTK PE+2.0.
- Support Huawei Fast charge: FCP and SCP.
- Support Huawei Fast charge: FCP and SCP.
- Support Spreadtrum fast charge: SFCP.

## **Product Information**

- Model Number: CG-UC4AQC3
- Packing List:
  - USB Dual Type Industrial Charger
- Optional Accessories: N/A



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OVERVIEW		
Product Type	USB Dual Type Industrial Charger	
Electrical Protections	Surge / Over Current / Over Voltage / Over Temperature	
Mountable	Surface Mountable	
Construction	Metal	
Applications	Airport charging station, Office, Industrial work station, Tech bench, and others	
CONNECTIONS		
Type-A Ports	4	
Type-C Ports	1	
DC Input Power / Phoenix	Large DC Barrel or 2 pin Phoenix plug (GND, +)	
POWER		
DC Input Power	5V DC	
Power Connector	Large DC Barrel (5.5 mm OD, 2.5 mm ID)	
Standby Current Consump.	16mA @ 12V	
Max Current	4A per port without host	
Voltage Range	7 – 24V DC	
CHARGING		
QC 2.0/3.0	Quick Charging	
Huawei Fast charge	FCP and SCP	
Spreadtrum Fast Charge	SFCP	
Samsung Fast Charge	AFC	
Battery Charging Spec.	1.2, Apple, Samsung	
Fast Charging	MTK PE+1.1 and MTK PE+2.0	
WEIGHT		
Charger Weight	.506 lbs. (8.1 oz)	
ITEM DIMENSIONS		
Length	3.76 inch	
Width	2.24 inch	
Height	1.27 inch	
WARRANTY		
Warranty Period	1 year from date of purchase	
PRODUCT URL		
CG-UC4AQC3 Product Page	https://www.coolgear.com/product/usb-charger-dual-type-usb-usb-c-ports-mountable-chassis	



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