



Technical Data Sheet

12 Port USB 2.0 Type C Charging Hub 3 Amp Per Port

Model Number: USB-12XU1CH

Rev 01.200716



The 12-Port USB 2.0 Type C Hi-Power Charging Hub is a solution for quick charging or sync up to 12 USB Type C devices.

Features

- Compliant with USB Spec. 2.0
- USB Battery Charging Spec 1.2
- Provides up to 5V 3A output current on each port
- Supports Over-Current Protection & Short Circuit Protection on each port
- Supports $\pm 15\text{kV}$ (air), $\pm 8\text{kV}$ (contact) ESD protection on each port.

Product Information

- Model Number: USB-12XU1CH
- Packing List:
 - Hub, Mounting Bracket, Power Supply, USB Cable

Specifications

OVERVIEW

Product Type	USB Charging Hub
USB Specification	USB 2.0
Maximum Data Rate	480Mbps
Electrical Protections	±15kV (air), ±8kV (contact) ESD Protection
Mountable	Surface Mount
Material	Steel
Compliance	N/A

CONNECTIONS

Downstream Port Count	12
Downstream Port Type	12x Type C USB 2.0
Power Input	12V DC

ENVIRONMENTAL

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

DIMENSIONS

Length	10.55 inches
Width	4.02 inches
Height	1.57 inches

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

USB-12XU1CH Product Page	https://www.coolgear.com/product/12-port-usb-2-0-type-c-charging-hub-3-amp-per-port
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