



## Technical Data Sheet

# USB 3.0 4-Port Industrial Hub Metal Case

Model Number: USBG-4U3ML



The USBG-4u3ML is a USB 3.0 4-Port Industrial Hub that complies with the Universal Serial Bus 3.0 (USB 3.0) Specifications Revision 1.0 and is capable of data transfers up to 5Gbps. Uses Screw-Lock cables for secure hard connection to prevent accidental disconnect. With a built-in single chip USB 3.0 controller, this USB 3.0 4-Port hub is backward compatible when any one of the downstream ports is connected to an USB 1.1 or USB 2.0 compliant device, or when the upstream port is connected to a USB 1.1 or USB 3.0 compliant host.

### Features

- Compliant with USB Specification Rev. 3.0
- Rigid and Wall-Mountable Metal Case
- Supports Super-Speed, High-Speed, Full-Speed, and Low-Speed
- 350 Watt Surge Protection each port
- Support USB Battery Charging: CDP and DCP modes
- Supports USB Screw-Lock Cable Mechanism

### Product Information

- **Model Number:** [USBG-4U3ML](#)
- **Packing List:**
  - 4 Port USB 3.0 Hub
  - DIN Rail Mounting Clips and Screws
  - 6ft. USB 3.0 A to B Cable
  - Paper User Manual
- **Optional Accessories:** N/A

## Specifications

### OVERVIEW

Product Type	USB 3.0 Hub (Backward compatible with USB 2.0/1.1/1.0)
Electrical Protections	Supports 350 Watt surge protection for each port
Mountable	DIN Rail Mounting (DIN Rail Clips Included)
Construction	Metal
Applications	Data Centers, Automotive peripheral installation, Machine Equipment, Kiosk, Office, and others
Certs / Compatibility	RoHS, CE, FCC, WEEE

### CONNECTIONS

Type-A Downstream Ports	4 (Screw lock compatible)
Type-B Upstream Ports	1 (Screw lock compatible)
7 – 24V Input Power	2-pin terminal block connector

### AVAILABLE POWER MODES

Mode 1	Bus
Mode 2	Self power source (+7~24VDC from 2-pin terminal connector) 900mA USB Bus Power for each Downstream port

### ENVIRONMENTAL

Operating Temperature	0 to 55°C (32 TO 131°F)
Operating Humidity	5 to 95% RH
Storage Temperature	-20°C to 85°C (-4 to 185° F)

### DIMENSIONS

Length	5.61" (14.25 cm)
Width	2.56" (6.52 cm)
Height	1.03" (2.63 cm)

### OS SUPPORT

Windows	Windows 2000, 2003, CE, Vista, Windows 7, Windows 8, Windows 10
Other	Linux and Mac OS 10.X

### LED

Power	1
Downstream Ports	N/A

### WARRANTY

Warranty Period	1 year from date of purchase
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### PRODUCT URL

USBG-4U3ML Product Page	<a href="https://www.coolgear.com/product/usb-3-0-4-port-industrial-hub-metal-case">https://www.coolgear.com/product/usb-3-0-4-port-industrial-hub-metal-case</a>
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