



Technical Data Sheet

USB 3.0 4-Port Industrial Hub with Power Supply

Model Number: USBG-3X4M



The USBG3-3X4M is a 4 Port USB 3.0 Hub that complies with the Universal Serial Bus 3.0 (USB 3.0) Specifications Revision 1.0 and works up to 5Gbps. The design incorporates dual power conversion systems to operate to USB 3.0 maximum current for each port. The hub provides the USB 3.0 specification maximum of 900ma current on each port. There is no other USB 3.0 hub currently on the market that can provide this much power to all connected devices, simultaneously.

Features

- Compliant with USB 3.0 Specification Revision 1.0
- Supports Super-Speed 5Gbps, High-Speed 480Mbps, Full-Speed 12Mbps, and Low-Speed 1.5Mbps Data Transfer
- Supports Self-Power and Bus-Powered Mode
- Supports 900mA Bus Power for Each Downstream Ports
- Supports USB Screw-Lock Cable Mechanism

Product Information

- **Model Number:** [USBG-3X4M](#)
- **Packing List:**
 - 4 Port USB 3.0 Screw Lock Compatible Hub
 - 6ft. USB 3.0 A to B Cable (non screw lock)
 - AC/DC Power Adapter
 - Paper Installation Guide
- **Optional Accessories:** N/A

Specifications

OVERVIEW

| | |
|------------------------|--|
| Product Type | USB 3.0 Hub (Backward compatible with USB 2.0/1.1/1.0) |
| Electrical Protections | N/A |
| Mountable | Surface/Wall Mountable |
| 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) |
| Power Input | 12V DC Barrel Connector |

AVAILABLE POWER MODES

| | |
|--------|---|
| Mode 1 | Bus |
| Mode 2 | Self power source (12VDC from barrel connector) 900mA USB Bus Power for each Down-stream 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 | 7.03" (17.85 cm) |
| Width | 2.43" (6.16 cm) |
| Height | 0.92" (2.34 cm) |

OS SUPPORT

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

LED

| | |
|------------------|--------------------|
| Power | 1 (red) |
| Downstream Ports | 1 per port (green) |

WARRANTY

| | |
|-----------------|------------------------------|
| Warranty Period | 1 year from date of purchase |
|-----------------|------------------------------|

PRODUCT URL

| | |
|------------------------|---|
| USBG-3X4M Product Page | https://www.coolgear.com/product/usb-3-0-4-port-industrial-hub-with-power-supply |
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