



Technical Data Sheet

4-Port USB 2.0 Mini Metal High-Speed Hub

Model Number: USBG-4PUSB2-MH



Slim and rugged 4-Port USB 2.0 Mini High-Speed Hub with 18 inch USB 2.0 type-A male to Mini-B Male cable included. The metal case is with mounting flanges and holds to the USB 2.0 specification standards supporting high-speed data transfer at 480Mbps and backward compatible with USB 1.1 full speed of 12Mbps. This product has been designed to be connected to a computer with a USB 2.0 interface.

Features

- Compliant with USB Specification Rev. 2.0
- Rigid and Wall-Mountable Metal Case
- Supports High-Speed and or Full-Speed Packet Protocol Sequencer for Endpoint 0/1
- Provides 4 USB-A Downstream facing Ports
- Supports Self-powered and Bus-powered mode
- Four LEDs to Indicate per Port Status, 1 LED for Power
- Compatible with Windows XP, Vista, 7/8/10 Mac OS X
- Downstream Ports Have Automatic Connect Function Plus Over-current Protection

Product Information

- **Model Number:** [USBG-4PUSB2-MH](#)
- **Packing List:**
 - Rugged 4-Port USB 2.0 Hub
 - 4-foot Hi-Speed USB 2.0 certified A to Mini-B cable
 - Power Adapter
 - Paper Product Sheet
- **Optional Accessories:** N/A

Specifications

OVERVIEW

| | |
|------------------------|---|
| Product Type | USB 2.0 Hub (480Mbps transfer rate) |
| Electrical Protections | N/A |
| Input Voltage/Current | 100-240V/AC, 50/60 Hz, current: 0.45A |
| Mountable | Surface Mounting |
| Construction | Metal |
| Applications | Data Centers, Automotive peripheral installation, Machine Equipment, Kiosk, Office Applications, and others |
| Certs / Compatibility | |

CONNECTIONS

| | |
|-------------------------|---|
| Type-A Downstream Ports | 4 |
| Upstream Ports | 1 USB 2.0 Mini-B Port |
| Input Power | 5V/DC, 500 mA(without power supply unit, USB 2.0) 5V/DC, 4000 mA(with power supply) |

AVAILABLE POWER MODES

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|--------|---|
| Mode 1 | Bus |
| Mode 2 | Self power source (+5 VDC from barrel connector of external power supply) |

ENVIRONMENTAL

| | |
|-----------------------|------------------------|
| Operating Temperature | -5°C to 45°C (20-80%) |
| Storage Temperature | -10°C to 60°C (20-80%) |

DIMENSIONS

| | |
|--------|--------|
| Depth | 44 mm |
| Width | 120 mm |
| Height | 20 mm |

OS SUPPORT

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|---------|---|
| Windows | Windows XP 32/64 bit, Vista 32/64 bit, Windows 7 32/64 bit, and Windows 8 |
| Other | Linux and Mac OS 10.X |

LED

| | |
|------------------|------------|
| Power | 1 |
| Downstream Ports | 1 per port |

WARRANTY

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

PRODUCT URL

| | |
|-----------------------------|---|
| USBG-4PUSB2-MH Product Page | http://www.usbgear.com/USBG-4PUSB2-MH.html |
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