USBG-12U2ML Technical Data Sheet

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Model: USBG-12U2ML

Industrial 12-Port USB 2.0 Powered Hub for PC-Mac – DIN Rail Mount

12-Port USB 2.0 powered hi-speed hub enabling you to connect 12 additional USB peripherals to your system. Industrial-grade metal chassis supporting rugged use and is backward compatible with USB 1.0/1.1.



| Specifications | |
|-----------------|---|
| Compliance | USB 2.0 compliant – Backward compatible with USB 1.0/1.1 |
| Speed | 480Mbps High Speed, 12 Mbps Full-Speed USB, 1.5Mbps Low Speed |
| Power | 3-Pin Terminal Block Connector supplies 7~24V – <u>AC Power Adapter</u> , Supports Self-Powered Mode |
| Port Type | USB Type-A Female, USB Type-B Female |
| Number of Ports | 12 USB 2.0 Type-A Downstream Ports, 1 USB Type-B Upstream Port |
| LED Indicators | LED Port and Power Status |
| Chip | Built-in 4X GL-852 Multi-TT Chip USB 2.0 Hub Controller |
| Connections | Multi Transaction Translator per Hub and Supports 12 Concurrent Non-periodic Transactions |
| Housing | Industrial Grade metal chassis |
| Environmental | Operating Temperature: 0 to 55 °C 32 to 131 °F) Operating Humidity 5 to 95% RH Storage Temperature: -20 to 85 °C (-4 to 185 °F) |

Features

- Complaint with USB Specification Revision 2.0
- Rigid and Wall Mountable Metal Case
- Supports High-speed and or Full-speed Packet
- Built-in Multi-TT Chip USB 2.0 Hub Controller
- Provides 12 Downstream Facing Ports
- Supports Self Power Mode
- Protocol Sequencer for Endpoint 0/1

Product Information

Product Name: USBG-12U2ML

USBG-12U2ML Hub, 3ft USB High Speed

Packing List: Cable, Power Plug for optional AC power

supply, User Manual

Optional Accessories: <u>External Power Supply</u> sold separately