

Technical Data Sheet

Mountable 12-Port USB 3.0 Powered Industrial Hub PC-MAC

Model Number: USBG-12U3ML







The Super-Speed 12-Port USB 3.0 Powered Hub is backward compatible with USB 2.0 and 1.1 specifications. It provides an out of the box industry standard that allows connection of up to twelve USB peripherals or devices to your PC or Mac USB ready host. The USBG-12U3ML 12-Port USB 3.0 Powered Hub is targeted at Industrial Application users for both PC and Mac that are expanding the number of USB ports on their system.

Features

- Compliant with USB Specification Rev. 3.0
- Rigid and Wall Mountable Metal Case
- Supports Super Speed, High-Speed and or Full-Speed Packet
- Built-in Multi-TT Chip USB 2.0 Hub Controller
- Provides 12 Downstream USB 3.0 Facing Ports
- Supports Self Power Mode with 3-pin terminal block connection
- Installs as a Generic USB Hub

Product Information

- Model Number: <u>USBG-12U3ML</u>
- Packing List:
 - o 12 Port USB 3.0 Powered Hub
 - o DIN Rail Mounting Brackets and Screws
 - o 3ft. USB 3.0 A to B Cable
- Optional Accessories: Does not include power supply; power supply for this product is SKU # <u>ACX5126DCV</u>



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Specifications			
OVERVIEW			
Product Type	USB 3.0 Hub (Backward compatible with USB 2.0/1.1/1.0		
Electrical Protections	N/A		
Mountable	Surface and 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		
CONNECTIONS			
Type-A Downstream Ports	12		
Type-B Upstream Ports	1		
7 – 24V Input Power	3-pin terminal block connector		
AVAILABLE POWER MODES			
Mode 1	N/A		
Mode 2	Self power source (+7~24VDC from 3-pin terminal connector)		
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	5.132in (6.147 in with flange)		
Width	2.61 in		
Height	2.029 in		
OS SUPPORT			
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		
WARRANTY			
Warranty Period	1 year from date of purchase		
PRODUCT URL			
USBG-12U3ML Product Page	https://www.coolgear.com/product/mountable-12-port-usb-3-0-powered-industrial-hub-pc-mac		



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