

Technical Data Sheet Rev 06-250826

Industrial 4 Port USB 2.0 Powered Hub with Power Adapter for PC-MAC

Model Number: USBG-4U2ML-PS



Features

- Provides four USB 2.0 ports with speeds up to 480Mbps
- Includes 12V/6A Power Adapter for high power consuming devices
- Built-in NEC uPD720114 USB 2.0 Hub Controller
- Supports Self-powered and Bus-powered Mode
- Allows for 127 device connection via cascading methods

Package Contents

- DIN rail bracket
- Hub
- Power Supply
- Screw Pack
- USB Cable

Specifications

OVERVIEW

Model No	USBG-4U2ML-PS	Product Type	Power Supply
Compliance	CE FCC REACH RoHS TAA	UPC	045079158511
Country of Origin	Taiwan	LED indicators	Power
Chipset	NEC D720114	Electrical Protections	N/A

PHYSICAL

Ship Weight (lbs)	1.37 lbs	Ship Weight (kg)	0.62 kg
Item Weight	0.45 lbs	Material	Steel
Color	Black	Mountable	Din-Rail Surface Mount Wall Mount

Specifications Cont.

CONNECTIONS

USB Specification	USB 2.0
Upstream Port Type	USB 2.0 Type-B Female
Maximum Data Rate	480Mbps
Downstream Port Count	4
Downstream Port Type	4x Type A USB 2.0
Works as Standalone Charger	Y - Can be used without Host
Can be Bus Powered	Y - Supports Bus Power
Bus Power Isolation	Y

POWER

Input Voltage	7 ~ 24V DC
Power Connector	Phoenix 3-pin
Idle Power Draw	14mA @ 12V Terminal Power, 18mA Bus Powered
Max Power Draw	10W
Max Per Port Draw	500mA (2.5W)
Supported Charge Protocols	BC 1.2

ENVIRONMENTAL

Operating Temperature	0C ~ 55C
Storage Temperature	-20C ~ 75C
Operating Humidity	5% to 95% RH

OS SUPPORT

Supported Operating Systems	Linux OSX 10 Windows 11 Windows 10 Windows 8 Windows 7
-----------------------------	--

WARRANTY

Warranty Period	1 Year
-----------------	--------

PRODUCT URL

Product Page	https://www.coolgear.com/product/industrial-4-port-usb-2-0-powered-hub-with-power-adapter-for-pc-mac
--------------	---

USB CHARGING & CONNECTIVITY EXPERTS



We Speak Your Speak

When you reach out to Coolgear support, you'll find yourself in the hands of a solution-oriented and knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

[Visit Support](#)