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Technical Data Sheet **Rev 09-260915**

Metal 4-Port USB 2.0 Powered Hub for Industrial Use w/ Screw Lock

Model Number: **USBG-4SU2MLA**











Features

- Provides 4 USB downstream ports which managing up to 480Mbps
- Supports 480Mbps, 12Mbps and 1.5Mbps Speed
- One Transaction Translator per Hub and Supports 4 Concurrent Non-periodic Transactions
- Supports Downstream Port Status with LED
- Supports Self-powered and Bus-powered Mode

Package Contents

- Hub
- Power Supply
- USB Cable

OVERVIEW	
SKU	USBG-4SU2MLA
UPC	736983900395
Country of Origin	Taiwan
Manufacturer	Coolgear
Warranty	One Year
Certifications	CE, REACH, RoHS, TAA
Product URL	https://www.coolgear.com/product/metal-4-port-usb-2-0-powered-hub-industrial-use-w-screw-lock

PHYSICAL	
Item Dimensions (Inches) (LxWxH)	5.98 × 2.35 × 0.93 in.
Item Weight (Lbs.)	0.59 lb.
Color	Black
Material of Construction	Galvanized Steel
Mounting Style	Surface Mount, Surface / Wall Mount, Wall Mount

TECHNICAL DATA	
LED Indicators	Port Status, Power
Chipset	D720114
PACKAGE CONTENTS	
Cable Included?	Yes
Included Cable Length (Inches)	72 Inches / 6 Feet
Included Cable Specification	USB 2.0 (480Mbps)
Included Cable Type	• USB Type A to Type B 2.0 Cable • USB Type A to Type B 2.0 Dual Screw Lock Cable
Power Supply Included?	Yes
Power Adapter Input Current	0.3A
Power Adapter Output Voltage	5V
Power Adapter Output Current	4A
CONNECTIONS	
USB Specification	USB 2.0 (480Mbps)
Downstream Port	4x Type A USB 2.0 Dual Screw Lock Compatible
Upstream Port	1x Type B USB 2.0 Dual Screw Lock Compatible
Screw Lock Compatible	Yes
POWER	
Works as Standalone Charger (Does Not Require Host)	Y - Can be used without Host
Power Input Connector Type	DC Barrel (5.5mm OD x 2.1mm ID, Center Pin Positive)
Input Voltage Range (V DC)	5V DC
Maximum Power (W)	10W
Maximum Per Port Draw	500mA (2.5W)
Idle Power Draw	21.5mA Bus Powered, 22mA @ 5V Barrel Power
Over Current Protection	Yes
Over Voltage Protection	No
ESD Protection	No
Surge Protection	No
Charging Protocols	CDP, DCP
Charging Downstream Port (CDP) Support	Yes
Dedicated Charging Port (DCP) Support	Yes

ENVIRONMENTAL	
Operating Temperature	0C ~ 55C
Storage Temperature	-20C ~ 75C
Humidity	5% to 95% RH
OS / SOFTWARE	
OS Compatibility	• Windows 11 • Windows 10 • Windows 8 • Windows 7 • Windows Vista • Windows XP • Linux • Mac OS

USB CHARGING & CONNECTIVITY EXPERTS

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