

## Technical Data Sheet Rev 05.221130

## 6 port Managed USB 2.0 Hub w/ 15KV ESD Surge Protection

Model Number: CG-6PU2MGD











## Features

- Compliant with USB Specification 2.0
- Supports 480Mbps (High speed), 12Mbps (Full-speed) and 1.5Mbps (Low-speed)
   Speed
- Software Manageable Bus power for each
  Port
- Supports 15KV ESD Level 4 Protection for Each Port
- Supports +7~48V DC Wide Range Input Power

## **Package Contents**

- 2-Pin Terminal Block
- DIN rail bracket
- Hub
- Screw Lock USB Cable
- Screw Pack

Specifications		
OVERVIEW		
Model No	CG-6PU2MGD	
Product Type	USB Hub	
Compliance	REACH   RoHS   TAA	
UPC	045079163089	
Country of Origin	Taiwan	
LED indicators	Power	
Chipset	GL852GT	
Electrical Protections	15kv	
PHYSICAL		
Ship Weight (lbs)	1.09 lbs	
Ship Weight (kg)	0.49 kg	
Item Weight	0.6 lbs	
Length	5.2 inches	
Width	1.43 inches	
Height	2.42 inches	
Material	Steel	
Color	Black	
Mountable	Din-Rail   Surface Mount   Wall Mount	Questions? Visit: coolgear.com/suppo



Specifications Cont.		
CONNECTIONS		
USB Specification	USB 2.0	
Maximum Data Rate	480 Mbps	
Downstream Port Count	6	
Downstream Port Type	6x Type A USB 2.0	
Works as Standalone Charger	N - Requires Host to function	
Can be Bus Powered	N - External Power Required	
Power		
Input Voltage	7 ~ 48V DC	
Power Connector	Phoenix 2-pin	
Idle Power Draw	40mA @ 12 VDC	
Max Power Draw	17.5W	
Max Per Port Draw	1.5A (7.5W)	
ENVIRONMENTAL		
Operating Temperature	0C ~ 60C	
Storage Temperature	-20C ~ 75C	
Operating Humidity	5% to 95% RH	
OS SUPPORT		
Supported Operating Systems	Linux   Windows 10   Windows 8   Windows 7	
WARRANTY		
Warranty Period	1 Year	
PRODUCT URL		
CG-6PU2MGD Product Page	https://www.coolgear.com/product/6-port-managed-usb-2-0-hub-w-15kv-esd-surge-protection	