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## **Technical Data Sheet Rev 06-240821**

## 4 Port USB to RS485 High Speed Adapter w/12V DC Power Supply

Model Number: CG-UHS4P485









## Features

- LEDs indicate operation mode, port status, activity and error for easy port monitoring and diagnosis
- Serial port protected with surge protection of 15kV
  Includes 12VDC power adapter with locking screw terminal power jack for reliable connection
- Each RS-485 port with 2kb receive buffer and 2kb transmit buffer

## **Package Contents**

- Driver/Software Disk
- Power Cable
- Power Supply
- USB Serial Adapter

Specifications	
OVERVIEW	
Model No	CG-UHS4P485
Product Type	USB Serial Adapter
Compliance	RoHS
UPC	045079161191
Country of Origin	Taiwan
LED indicators	Activity   Fault   Port Status
Chipset	-
Electrical Protections	15KV
PHYSICAL	
Ship Weight (lbs)	1.18 lbs
Ship Weight (kg)	0.54 kg
Material	Steel
Color	Black
Mountable	Din-Rail   Surface Mount



Specifications Cont.	
CONNECTIONS	
USB Specification	USB 2.0
Connector(s)	6-Pin Terminal Block   USB 2.0 Type A Male
Maximum Data Rate	12 Mbps
SERIAL SPECS	
Maximum Data Rate	12 Mbps
Minimum Data Rate	-
Data Bits	7, 8
Parity	None, Even, Odd, Mark, Space
Stop Bits	1, 2
Flow Control	Hardware (RTS, CTS), XON/XOFF
FIFO	2k Bytes transmit and receive
Serial Modes	RS485
RS485 2-wire Signals	Data-, Data+, GND
ENVIRONMENTAL	
Operating Temperature	0C ~ 55C
Storage Temperature	-20C ~ 75C
Operating Humidity	5% to 95% RH
OS SUPPORT	
Supported Operating Systems	Linux   OSX 10   Windows 10   Windows 8   Windows 7   Windows Vista   Windows XP
WARRANTY	
Warranty Period	1 Year
PRODUCT URL	
Product Page	https://www.coolgear.com/product/4-port-usb-rs485-high-speed-adapter-12vdc-power-supply

**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.

