Coolgear, Inc.
5120 110th Ave N
Clearwater, FL 33760 USA

P: +1-727-209-1300
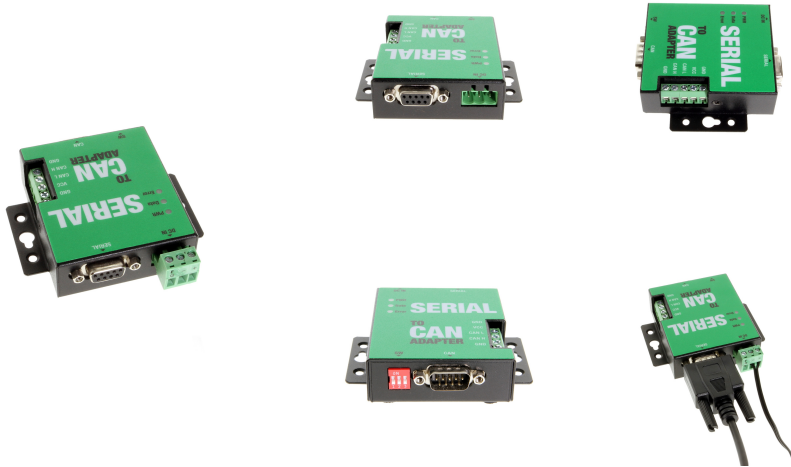**F:** +1-727-209-1302
coolgear.com

Technical Data Sheet Rev 06-250808

1 Port Serial RS232 to CAN Bus Adapter with Metal Case

Model Number: **CG-1P232CAN**

Features

- Adds a CAN bus port on your computer by connecting to an RS-232 serial port.
- Provides DC +5V and DC +12V power for external devices.
- LEDs indicate initialization and CAN bus status.
- Can be controlled over serial port using ASCII commands. Easy to use API provided along with sample source codes and GUI sample programs.
- Easy plug and play installation and CAN bus device connection.

Package Contents

- 3-Pin Terminal Block
- Adapter
- DB9 to DB9 Cable
- Driver/Software Disk
- Power Supply

Specifications

OVERVIEW

Model No	CG-1P232CAN	**Product Type**	Serial Adapter
Compliance	CE | FCC | RoHS	**UPC**	045079161177
Country of Origin	Taiwan	**LED indicators**	Port Status
Electrical Protections	N/A		

PHYSICAL

Ship Weight (lbs)	0.98 lbs	**Ship Weight (kg)**	0.44 kg
Item Weight	0.39 lbs	**Length**	3.19 inches
Width	3.19 inches	**Height**	0.94 inches
Material	Steel	**Color**	Black
Mountable	Surface Mount | Wall Mount		

Questions? Visit: coolgear.com/support

Coolgear, Inc.
5120 110th Ave N
Clearwater, FL 33760 USA

P: +1-727-209-1300
F: +1-727-209-1302
coolgear.com

Specifications Cont.

CONNECTIONS	
Connector(s)	3-Pin Terminal Block | DB9 Female w/ Nuts | DB9 Male w/ Nuts
SERIAL SPECS	
Serial Modes	CANBUS | RS232
ENVIRONMENTAL	
Operating Temperature	0C ~ 60C
Storage Temperature	-20C ~ 75C
Operating Humidity	5% to 95% RH
OS SUPPORT	
Supported Operating Systems	Linux | Windows 11 | Windows 10 | Windows 8 | Windows 7 | Windows Vista | Windows XP
WARRANTY	
Warranty Period	1 Year
PRODUCT URL	
Product Page	https://www.coolgear.com/product/1-port-serial-rs232-can-bus-adapter-metal-case