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Technical Data Sheet Rev 06-250812

Single Port USB to CAN Bus Adapter w/3ft Cable Supports Windows 11

Model Number: **CG-1PRTCANB**

Features

- Adds one CAN bus port on your computer by connecting to a USB port
- Powered by USB port, no external power adapter required
- LEDs indicate initialization and CAN bus status
- 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

- Adapter
- Driver/Software Disk

Specifications

OVERVIEW			
Model No	CG-1PRTCANB	**Product Type**	USB Serial Adapter
Compliance	CE | FCC | TAA	**UPC**	045079161139
Country of Origin	Taiwan	**LED indicators**	Port Status
Electrical Protections	16KV		
PHYSICAL			
Ship Weight (lbs)	0.34 lbs	**Ship Weight (kg)**	0.15 kg
Item Weight	0.22 lbs	**Length**	3.15 inches
Width	1.77 inches	**Height**	0.98 inches
Material	Plastic	**Color**	Black
Cable Length (ft)	3		

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Specifications Cont.

CONNECTIONS	
USB Specification	USB 2.0
Connector(s)	DB9 Male w/ Nuts | USB 2.0 Type A Male Fixed Cable

SERIAL SPECS	
Maximum Data Rate	1 Mbps
Minimum Data Rate	5kbps
Serial Modes	CANBUS

ENVIRONMENTAL	
Operating Temperature	0C ~ 60C
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/single-port-usb-to-can-bus-3ft-adapter-windows-10