

Technical Data Sheet

4-port USB to RS232 Adapter FTDI Cable

Model Number: CG-4X232FTDI



The CG-4X232FTDI is a 4S RS232 to USB2.0 serial adapter cable that is designed for PC, thin client, or server to provide instant COM port expansion via the Universal Serial Bus (USB). It provides the scalability to quickly adapt to new USB technologies. Multiple modules can be added to a single USB interface allowing you to add RS232 connectivity as needed.

Features

- Provides 4 RS232 Serial Ports over USB2.0 Port.
- Full Speed (12Mbits/Second) compatible.
- Provides 4 DB9 Connectors with Octopus Cable.
- Supports Wall Mounting Kit and Optional DIN RAIL Clips.
- Baud Rate up to 921.6Kbps
- Supports 7, 8 Data Bits.
- Odd, Even, Mark, Space, or None parity mode
- Supports 1, or 2 Stop Bits.
- Powered by USB Bus Power, no AC Adapter Required
- Easy plug and play installation and RS-232 device connection.

Product Information

- Model Number: <u>CG-4X232FTDI</u>
- Packing List:
 - o 4-Port RS-232 FTDI Serial Adapter
 - o Mounting Clip
 - Driver Disk
- Optional Accessories: N/A

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Specifications

Overview	
Interface	USB 2.0
Port Connections	4x DB-9 Male with Hex Nut Screw Lock
Protocol	RS-232 Serial
Speed	up to 921.6K bps
Available Power Modes	USB Bus Powered, no external power adapter required
Chip	FTDI
Color	Black
Compliance	ТАА
Physical Features	
LEDs	Power
Construction	Plastic
Cable Length	7ft.
Dimensions	2.36"(L)x1.66"(W)x0.98"(H) (6.00 x 4.24 x 2.51 cm)
Weight	.49 lbs
OS Support	Windows XP, Vista, Windows 7, Windows 8, and Windows 10, Linux and Mac OS 10.X
Current Certifications	RoHS
Signal Support	
RS-232	TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND
Environment	
Operating Temperature	0 to 55 °C (32 to 131 °F)
Operating Humidity	5 to 95% RH
Storage Temperature	-20 to 85 °C (-4 to 185 °F)
General Applications	
Applications	Modem, POS, Printer, BarCode Scanners, Time Clocks – Industrial serial RS-232 protocol applications
Product URL	
CG-4X232FTDI product page	https://www.coolgear.com/product/4-port-usb-to-rs232-adapter-ftdi-cable