



8-Port USB 2.0 to RS-232 DB-9 Industrial Serial Adapter w/ FTDI Chipset & 15kV ESD Surge Protection



Model No. USB2-8COM-M



RS-232 | 128 Bytes Receive | 384 Bytes Transmit

- **Superior Build Quality:** Housed in a rugged steel chassis with built in mountable flanges, the serial adapter hub is perfect for installations in labs, warehouses, or heavy machinery.
- **Safe Industrial Connections:** Designed for use with Bar Code Scanners, Time Clocks, Label Printers, Point of Sale Terminals, Receipt Printers, and more the USB to Serial Adapter offers 15kV surge protection for connected devices.
- **Expand Your Serial Capabilities:** Connect 8 legacy 9-pin serial device through a USB-A port to add legacy functionality to newer technologies with no serial port connections.
- **COM Retention:** COM Ports are fully configurable, and after reboots, port assignments are preserved.
- **USB Power:** Power is drawn from a USB connection, no bulky power supply or power outlet is required.
- **Upstream:** 1 USB port, Type B Female Connector
- **Downstream:** 8 Male DB9, w/ nuts
- **LEDs:** Power, TX / RX

Interested? [LEARN MORE →](#)

Questions? Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

☎ [1-727-209-1300](tel:1-727-209-1300) (Local) ✉ expert@coolgear.com



We Speak Your Speak - When you reach out to our support, you'll find yourself in the hands of a solution-oriented, knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

We're Ready For Integration, Every Time. - Coolgear streamlines the task of selecting charging and connectivity products. For over 20 years our rugged, off-the-shelf USB hubs and serial products are ready to go for your next project.

Within every great machine, lives Coolgear. - At Coolgear, we're just as passionate about building great products as you are. That's why we aim to meet or exceed your build specs every time.,

Advanced Engineering - Coolgear painstakingly sources high-quality components, oversees all manufacturing methods, and conducts rigorous testing to ensure all our products are industrial-grade. This means greater duty cycle, zero data loss, and longer lasting builds. We promise.,

PRODUCT SPECIFICATIONS

Looking for product documentation?

[View CAD Models, Data sheet and Drawings here >](#)




Compliance	Country of Origin	Taiwan
	Color	Black
	Item Dimensions (L x W x H)	4.80 x 5.11 x 0.98 in.
Physical Characteristics	Item Weight	0.881 lbs.
	Mounting Style	Din-Rail (Optional Bracket)
	Ports	8 Serial Ports
	Material of Construction	Steel
	Screw Lock Compatible	Yes
	RS Signals	TxD, RxD, RTS, CTS, DSR, DTR, DCD, RI, GND
	Serial Standards	RS232
	Baud Rate	921.6K bps
	FIFO Receive	128 bytes
	FIFO Transmit	384 bytes
Serial Attributes	Data Bits	7, 8
	Parity	None, Even, Odd, Mark, Space
	Stop Bits	1, 2
	Flow Control	Hardware (RTS, CTS), XON/XOFF
	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
	Operating Temperature	0C to 55C
	Warranty	1 year from date of purchase
Software	Chipset	FTDI
Environmental	LED Indicators	Power, TX / RX
Product Information	Isolated/Surge Protected	Yes
Hardware	Connector	DB9 Male w/ Nuts
	Chip Model	FT4232HL, GL852G, SP3243EUEA
Performance & Safety	USB Interface	USB 2.0
	Weight	1.75 lbs
	Dimensions	11.25 x 5.75 x 2.5 in
Other Data		

Ready to Buy? Let's get to work!

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*orders placed prior to 3:30pm EST

 **1-888-688-2188 (Toll free)**

 **sales@coolgear.com**