



2-Port USB 2.0 to RS-232 DB-9 Serial Adapter w/ 15kV Surge Protection & 3 ft. USB Extension Cable



Model No. USBG-232FT-1



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RS-232 | 128 Bytes Receive | 384 Bytes Transmit | FTDI

- **Expand Your Serial Capabilities:** Connect 2 legacy 9-pin serial devices through a USB-A port to add legacy functionality to newer technologies with no serial port connections.
- **Safe Connections:** Designed with a unique system load reduction feature, the Mini USB to Serial Adapter also offers 15kV surge protection for connected devices.
- **Plug-&-Play:** The adapter's power is drawn from a USB connection for ease of access and is compatible with Windows (up to Win 11), Mac OS, and Linux.
- **Small Footprint Design:** Use the small Serial Adapter on its own for portability or use the detachable 3 ft. cable for extended connections.
- **COM Retention:** COM Ports are fully configurable, and after reboots, port assignments are preserved.
- **Upstream:** 1 USB port, Type A Male Connector
- **Downstream:** 2 Male DB9, w/ nuts
- **LEDs:** Power, TX / RX

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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.,

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PRODUCT SPECIFICATIONS

Looking for product documentation?

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



Environmental	Operating Temperature	0°C to 55°C (32°F to 131°F)	
	Storage Temperature	-20 to 75°C (-4 to 167°F)	
	Humidity	5% ~ 95% (non-condensing)	
Performance	ESD Protection	15KV Surge Protection	
Hardware	Chipset	FTDI	
	LED Indicators	Power, TX / RX	
Product Information	Warranty	1 year from date of purchase	
Power	External Power Required	No	
Serial Attributes	Software	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8, Win 8.1
		RS Signals	DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS, RI
		Serial Standards	RS232
		Baud Rate	921.6K bps
		FIFO Receive	128 bytes
		FIFO Transmit	384 bytes
		Data Bits	7, 8
		Parity	None, Even, Odd, Mark, Space
		Stop Bits	1, 2
		Flow Control	Hardware (RTS, CTS), XON/XOFF
		Serial Ports	2
	USB	USB Type	USB 2.0
		Screw Lock Compatible	Yes
		Color	Blue
	Mechanical	Item Dimensions (L × W × H)	3.20 × 1.68 × 0.94 in.
		Item Weight	0.094 lbs.
		Ports	2 Serial Ports
Material of Construction		Plastic	
Other Data	Connector	DB9 Male w/ Nuts	
	UPC	729440691042	
	Weight	.35 lbs	
	Dimensions	5.25 × 5.25 × 1.1 in	

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*orders placed prior to 3:30pm EST

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