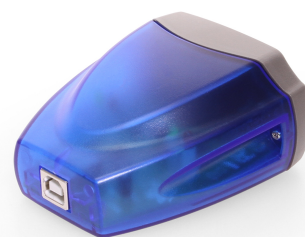




Dual Port USB 2.0 to RS-232 DB-9 Serial Adapter w/ FTDI Chip



Model No. XC-232-C



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

- **Expand Your Serial Capabilities:** The dual port Serial Adapter can be utilized through an existing USB Port to work with your legacy serial connections. It's great for newer technologies with no serial port connections.
- **Safe Connections:** Designed with a unique system load reduction feature, the USB to Serial Adapter also offers 15kV surge protection for connected devices.
- **Upstream:** 1 USB port, Type B Female Connector
- **Downstream:** 1 Male DB9, w/ nuts
- **RS-232:** DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS, R

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Questions? Speak to an engineering expert today!

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

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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 >](#)



Environmental	Operating Temperature	0C to 55C
	Storage Temperature	-20 to 75°C (-4 to 167°F)
	Humidity	5% ~ 95% (non-condensing)
Performance	ESD Protection	15KV Surge Protection
	Isolated/Surge Protected	Yes
Hardware	Chipset	FTDI
Product Information	Warranty	1 year from date of purchase
Power	External Power Required	No
Software	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
	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
	USB Type	USB 2.0
	Upstream USB Ports	1 Type-B Female USB
	Isolated/Surge Protected	Yes
	Color	Blue/Gray
Mechanical	Item Dimensions (L x W x H)	3.30 x 2.87 x 1.62 in.
	Item Weight	0.181 lbs.
	Ports	2 Serial Ports
Compliance	Material of Construction	Plastic
	Country of Origin	Taiwan
	Compliance	TAA
Other Data	Connector	DB9 Male w/ Nuts
	Chip Model	FT2232D, ZT213LFEA
	Weight	.45 lbs
	Dimensions	4 x 4 x 2.25 in

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*orders placed prior to 3:30pm EST

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