

# 2 Port FTDI USB to Serial RS232 Adapter Cable with COM Retention

Product ID: ICUSB2322F



The ICUSB2322F 2-Port USB to Serial RS232 Adapter Cable with FTDI chipset and COM Retention converts an available USB 1.1 or 2.0 port into 2 RS232 serial DB9 ports to connect, monitor and control your serial devices.

This compact adapter features COM retention, allowing the same COM port values to automatically be reassigned to the port if the cable is disconnected and re-connected to the host computer, or if the system is rebooted. Unlike most USB-serial adapters, this one uses the FTDI chipset, which supports additional customization, advanced features, and compatibility not necessarily offered by other solutions.

This USB-serial adapter is compatible with a broad list of Operating Systems, including Windows®, Windows CE, Mac OS and Linux, making this product the perfect solution for integrating into mixed environments.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

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### **Data Sheet**

#### Certifications, Reports and Compatibility





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#### Applications

- Perfect for IT Administrators looking to add legacy functionality to newer laptops, PCs and servers that lack an integrated RS232 port
- Connect, monitor and control industrial/automotive sensors and equipment
- Connect bar code scanners, receipt printers and other point of sale devices
- Connect a satellite receiver, RS232 serial modem, or PDU
- Connect and program LED and Digital signage boards with serial communication ports

#### Features

- Single cable design for portability
- Wall mountable design
- Integrated FTDI USB UART Chip
- COM Port assignments maintained across reboot
- Compatible with Windows®, Mac OS and Linux
- Baud Rate up to 921.6 Kbps
- Powered by the USB port no external power adapter required
- Designed to make serial port expansion quick and easy
- 6-foot cable length for connecting to devices without having to be too close



Hard-to-find made easy\*

## **Data Sheet**

	Warranty	2 Years
Hardware	Bus Type	USB 2.0
	Chipset ID	FTDI - FT2232D
	Interface	Serial
	Port Style	Cable Adapters
	Ports	2
Performance	Data Bits	7, 8
	FIFO	128 Bytes
	Max Baud Rate	921.6 Kbps
	Parity	None, Odd, Even, Mark, Space
	Serial Protocol	RS-232
	Stop Bits	1, 2
Connector(s)	Connector Type(s)	1 - USB Type-A (4 pin) USB 2.0 Male
		2 - DB-9 (9 pin, D-Sub) Male
Software	OS Compatibility	Windows® CE (4.2, 5.0, 6.0), XP Embedded, 98SE, 2000, XP, Vista, 7, 8, 8.1, 10 Windows Server® 2003, 2008 R2, 2012, 2012 R2, 2016 Mac OS® 10.6 to 10.12 Linux 2.4.x to 4.4.x <i>LTS Versions only</i>
Special Notes / Requirements	System and Cable Requirements	One available USB 1.1 (or better) port
Power	Power Source	USB-Powered
Environmental	Humidity	5~95% RH
	Operating Temperature	0°C to 55°C (32°F to 131°F)
	Storage Temperature	-20°C to 85°C (-4°F to 185°F)
Physical Characteristics		
-	Cable Length	6 ft [1.8 m]
-	Cable Length Color	6 ft [1.8 m] Black
-	-	
-	Color	Black
-	Color Enclosure Type	Black Plastic
-	Color Enclosure Type Product Height	Black Plastic 0.8 in [20 mm]

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## **Data Sheet**

Packaging Information	Shipping (Package) Weight	0.5 lb [0.2 kg]
What's in the Box	Included in Package	1 - 2 Port USB to RS-232 Serial Adapter
		1 - Wall Mounting Kit
		1 - Driver CD
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.

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