Spec Sheet

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

StarTech 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 re-assigned 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.

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

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Spec Sheet

Technical Specifications

Warranty	2 Years
Cable Length	6 ft [1.8 m]
Color	Black
Enclosure Type	Plastic
Product Height	0.8 in [20 mm]
Product Length	84 in [2133 mm]
Product Weight	5.6 oz [159 g]
Product Width	1.8 in [45 mm]
Bus Type	USB 2.0
Chipset ID	FTDI - FT2232D
Interface	Serial
Port Style	Cable Adapter
Ports	2
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 Type(s)	1 - USB A (4 pin) Male
Connector Type(s)	2 - DB-9 (9 pin; D-Sub) Male
OS Compatibility	Windows® 10 (32/64), 8 / 8.1 (32/64), 7 (32/64), Vista (32/64), XP (32/64), 2000, CE(4.2+) Windows Server® 2012, 2008 R2, 2003 Mac OS® 10.x (tested up to 10.10), 9.x Linux
System and Cable Requirements	One available USB 1.1 (or better) port
Power Source	USB-Powered
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)
Shipping (Package) Weight	0.5 lb [0.2 kg]
Included in Package	1 - 2 Port USB to RS-232 Serial Adapter

Included in Package	1 - Wall Mounting Kit
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

RoHS Compliant Available