

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

StarTech ID: ICUSB2321F



The ICUSB2321F 1-Port USB to Serial RS232 Adapter Cable with FTDI chipset and COM Retention converts an available USB 1.1 or 2.0 port into an RS232 serial DB9 port to connect, monitor and control your serial devices.

This compact adapter features COM retention, allowing the same COM port value 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. The ICUSB2321F uses the FTDI chipset which supports additional customization, advanced features, and compatibility not necessarily offered by other solutions.

Compatibility with a broad list of Operating Systems including Windows®, Windows CE, Mac OS and Linux, makes this product easy to integrate into mixed environments.

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

Användning

- Perfect for IT Administrators looking to add legacy functionality to newer notebooks, 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 and program LED and Digital signage boards with serial communication ports
- Connect a satellite receiver, serial modem, or PDU

Funktioner

- Integrated FTDI USB UART Chip
- Baud Rate up to 115.2Kbps
- COM Port assignments maintained across reboot
- Powered by the USB port - no external power adapter required
- Single cable design for portability
- Designed to make serial port expansion quick and easy
- Compatible with Windows®, Mac OS and Linux
- 6-foot cable length for connecting to devices without having to be too close
- USB to Straight-Through RS232 Serial Adapter

Tekniska specifikationer

Warranty	2 Years
Interface	Serial
Port Style	Cable Adapter
Ports	1
Bus Type	USB 2.0
Chipset ID	FTDI - FT232RL
Connector Type(s)	1 - DB-9 (9 pin; D-Sub) Male
Connector Type(s)	1 - USB A (4 pin) Male
FIFO	256 Bytes
Serial Protocol	RS-232
Max Baud Rate	115.2 Kbps
Data Bits	7, 8
Parity	None, Odd, Even, Mark, Space
Stop Bits	1, 2
OS Compatibility	Windows® 8 (32/64bit), 7 (32/64), Vista (32/64), XP (32/64), 2000, 98SE, XP Embedded, CE (4.2+) Windows® Server 2012, 2008 R2, 2003 (32/64) Mac OS® 10.x (Tested up to 10.9) Linux 2.4.x / 2.6.x
System and Cable Requirements	One available USB 1.1 (or better) port
Color	Black
Enclosure Type	Plastic
Cable Length	1.8 m [6 ft]
Product Length	45 mm [1.8 in]
Product Width	41.5 mm [1.6 in]
Product Height	22 mm [0.9 in]
Product Weight	200 g [7.1 oz]
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	0.2 kg [0.5 lb]
Included in Package	1 - USB to RS-232 Serial Adapter
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifikat, rapporter och kompatibilitet

