

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

Product 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 reassigned 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.





Certificaties, rapporten en compatibiliteit









Toepassingen

- 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

Eigenschappen

- 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



Data Sheet

	Warranty	2 Years
Hardware	Bus Type	USB 2.0
	Chipset ID	FTDI - FT232RL
	Interface	Serial
	Port Style	Cable Adapters
	Ports	1
Performance	Data Bits	7, 8
	FIFO	256 Bytes
	Max Baud Rate	115.2 Kbps
	MTBF	836981.2 hours
	Parity	None, Odd, Even, Mark, Space
	Serial Protocol	RS-232
	Stop Bits	1, 2
Connector(s)	Connector Type(s)	1 - DB-9 (9 pin, D-Sub) Male
		1 - USB Type-A (4 pin) USB 2.0 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 10.13 Linux 2.4.x to 4.11.x LTS Versions only
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]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.9 in [22 mm]
	Product Length	1.8 in [45 mm]
	Product Weight	7.1 oz [200 g]
	Product Width	1.6 in [41.5 mm]



Data Sheet

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

Uitvoering en specificaties van het product zijn zonder aankondiging vatbaar voor wijzigingen.