

## 1 Port Professional USB to Serial Adapter Cable with COM Retention

StarTech ID: ICUSB2321X



This Professional grade USB Serial Adapter cable converts a USB port into an RS232 serial port, allowing you to connect serial devices to a computer through an available USB 2.0 port. Once connected, the USB to serial adapter retains assigned serial COM port values, allowing the same values to automatically be re-assigned to the ports provided by the adapter in the event it is disconnected, then re-connected to the host computer.

This innovative USB to Serial adapter offers a professional grade solution for connecting legacy or industrial RS232 serial devices to more modern computers, or computers with unused USB ports – perfect for connecting serial modems, barcode scanners or any device with serial sync to a host computer USB port, eliminating the expense of upgrading the serial peripheral for USB compatibility.

### Applications and Solutions

- Ideal for connecting serial devices to notebooks or tablet PC's through an available USB port
- Ideal for completing your system applications by adding a serial connection for:
  - Healthcare
  - POS
  - Security
  - Manufacturing

## Features

- Baud Rate up to 230 Kbps
- Being able to rename devices no matter how many are plugged in
- Built in loopback testing for quick trouble shooting
- COM Port assignments maintained across reboot
- COM port settings are retained for serial devices plugged into different USB ports
- Customizable software to take control of your serial devices
- Designed to make serial port expansion quick and simple
- Enables and disables enumerations
- Name devices for quick identification when using multiple COM ports
- Powered by an available USB port
- Provides dual buffers for upstream and downstream data transfer
- Records and logs how much data was sent and received
- Supports automatic handshake mode
- Supports remote wake up and power management control

## Technical Specifications

- Color: Black
- Connector Types: 1 - USB A Female
- Connector Types: 1 - DB9 Male
- Product Height: 0.51 in [13 mm]
- Product Length: 16.54 in [420 mm]
- Carton Quantity: 50
- Shipping (Package) Weight: 0.27 lb [0.12 kg]
- Product Weight: 1.18 oz [33.4 g]
- Product Width: 1.38 in [35 mm]
- OS Support: 32-bit Windows Vista, XP, 2000, Server 2000 and 2003. Limited functionality with Windows NT 4 and 64-bit systems (64-bit driver available in Downloads section)
- Maximum Data Transfer Rate: 230 Kbps
- Compatibility: Supports USB 1.1 and above