

1 Port Professional USB to Serial Adapter Cable with COM Retention

StarTech ID: ICUSB2321X



The ICUSB2321X Professional grade USB Serial Adapter cable converts a USB 2.0 port into an RS232 serial port allowing you to connect to, monitor and control your serial devices. A durable, single cable design makes this the perfect solution for mobile technicians/administrators that require serial connectivity. Once connected, the USB to serial adapter retains assigned serial COM port values, allowing the same values to automatically be re-assigned to the port provided by the adapter in the event it is disconnected, then re-connected to the host computer.

This innovative 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 through USB, eliminating the expense of upgrading the serial peripheral for USB compatibility.

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 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 a satellite receiver, serial modem, or PDA with serial sync
- Connect and program LED and Digital signage boards with serial communication ports

Features

- USB to Straight-Through RS232 Serial Adapter
- COM Port assignments maintained across reboot
- Single cable design for portability
- Baud Rate up to 230 Kbps
- Powered by an available USB port - no external power adapter required
- Designed to make serial port expansion quick and easy
- Provides dual buffers for upstream and downstream data transfer
- Supports automatic handshake mode
- Enables and disables enumerations

Technical Specifications

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| Warranty | 2 Years |
| Ports | 1 |
| Bus Type | USB 2.0 |
| Chipset ID | Texas Instruments - TIUSB3410 |
| Connector Type(s) | 1 - DB-9 (9 pin; D-Sub) Male |
| Connector Type(s) | 1 - USB A (4 pin) Male |
| Maximum Data Transfer Rate | 230Kbps |
| Serial Protocol | RS-232 |
| OS Compatibility | Windows® 8 (32bit), 7(32/64), Vista(32/64), XP(32/64) Windows® Server 2003(32/64) |
| Color | Black |
| Cable Length | 1 ft [0.3 m] |
| Product Length | 16.5 in [420 mm] |
| Product Width | 1.4 in [35 mm] |
| Product Height | 0.5 in [13 mm] |
| Product Weight | 1.2 oz [33.4 g] |
| System and Cable Requirements | One available USB 1.1 (or above) port |
| Shipping (Package) Weight | 0.3 lb [0.1 kg] |
| Included in Package | 1 - USB to Serial Adapter |
| Included in Package | 1 - Driver CD |
| Included in Package | 1 - Instruction Manual |

Certifications, Reports and Compatibility

