2 Port Wall Mountable USB to Serial Adapter Hub with COM Retention

StarTech ID: ICUSB2322X

The ICUSB2322X 2 Port Professional Grade USB Serial Adapter converts a single USB port to two RS232 serial ports allowing you to connect to, monitor and control your serial devices. Rugged metal construction and sturdy wall-mount brackets provide a robust solution for both harsh industrial environments and simple desktop installations.

Powered by USB, the device does not require a power outlet for most standard applications. For installations requiring more power through the RS232 ports, the hub supports connection of an external power adapter (not included) to the integrated DC jack or terminal block. Once connected, the 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 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 through USB, eliminating the expense of upgrading serial peripherals 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 2 Port Straight-Through RS232 Serial Adapter
- Rugged metal construction
- Wall-mountable
- COM Port assignments maintained across reboot
- Baud Rate up to 230 Kbps
- Optional DC jack or terminal block power connections
- Powered by an available USB port - no external power adapter required
- Designed to make serial port expansion quick and simple
- Provides dual buffers for upstream and downstream data transfer
- Supports automatic handshake mode
- Enables and disables enumerations

Technical Specifications

Warranty	2 Years
Ports	2
Bus Type	USB 2.0
Port Style	External Hub
Chipset ID	Texas Instruments - TIUSB3410
Connector Type(s)	1 - USB A (4 pin) Male
External Ports	2 - DB-9 (9 pin; D-Sub) 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
Product Length	4.4 in [113 mm]
Product Width	3.1 in [80 mm]
Product Height	0.9 in [23 mm]
Product Weight	10.6 oz [300 g]
Power Adapter Included	Optional
Input Voltage	9-36 DC
Plug Type	N
Shipping (Package) Weight	1 lb [0.5 kg]
Included in Package	1 - USB to RS-232 Serial Adapter
Included in Package	1 - 3ft USB A to B cable
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility