

USB to RS232 DB9/DB25 Serial Adapter Cable - M/M

StarTech ID: ICUSB232DB25



The ICUSB232DB25 USB to RS232 DB9/DB25 Serial Adapter Cable (M/M) lets you connect 9-pin (DB9) or 25-pin (DB25) RS232 serial devices to your laptop or desktop computer through a USB port, as though the computer offered an onboard serial port. The integrated 3-foot (0.9 meter) cable allows it to be connected directly from the serial device to the computer without requiring additional cables.

A cost-effective solution that bridges the compatibility gap between modern computers and legacy serial peripherals, this high quality USB/RS232 Serial Adapter cable ships with a DB-9 to DB-25 adapter for connection to varied serial equipment.

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

Applications and Solutions

- Connect a serial modem, digital camera, or PDA with serial sync to your PC's USB port

- Connect bar code scanners and other serial devices to a USB port
- Ideal for connecting serial devices to laptops or tablet PCs through the USB port
- Connect to and monitor/control industrial sensors
- Connect to automotive OBD/OBDII sensor adapters that use serial connectivity

Features

- USB powered; No external power adapters needed
- Includes a DB9 to DB25 pin adapter for 25-pin RS232 serial communication
- Compliant with USB Rev. 2.0 Full-Speed specification
- Supports USB transfer speeds up to 12Mbps
- Electronics Industries Association (EIA) standard RS-232-C compliant
- Supports serial transfer speeds up to 250Kbps
- Supports remote wake-up from Modem input signals and USB power management
- Plug-and-Play and Hot Swap Support
- Windows certified (WHQL) drivers
- 3ft cable length
- USB to Straight-Through RS232 Serial Adapter

Technical Specifications

- Warranty: 2 Years
- Cable Length: 3 ft [0.92 m]
- Chipset ID: Prolific - PL2303HXD
- Data Bits: 4, 5, 6, 7, 8
- FIFO: 512-byte bi-directional buffer
- Flow Control: None, Xon/ Xoff, Hardware
- Humidity: 0~90% RH
- Maximum Data Transfer Rate: 250 Kbps
- Operating Temperature: 0°C to 60°C (32°F to 140°F)
- OS Compatibility: Windows 2000/ XP(32/64bit)/ Server 2003(32/64bit)/ Vista(32/64bit)/ 7(32/64bit)/ Server 2008 R2, MAC 10.1.x and up(32 bit), and Linux
Windows XP Embedded, CE 4.2/ 5.2, Windows Mobile 5/ 6, and PocketPC 2003
- Parity: None, Even, Odd, Mark, Space
- Carton Quantity: 50
- Stop Bits: 1, 1.5, 2
- Storage Temperature: -20°C to 80°C (-4°F to 176°F)
- Shipping (Package) Weight: 3.18 oz [90 g]

