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4 Port USB to RS232 Serial DB9 Adapter Hub

ICUSB2324



*actual product may vary from photos

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FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Introduction

This 4 Port USB to RS232 Serial Hub lets you connect up to four RS232 serial devices to your Mac or PC laptop or desktop computer through a single USB port, as though the computer offered built-on DB9M serial connectors.

The RS232 Serial Hub is compactly designed to preserve valuable workspace, and is bus-powered to eliminate the need for an external power adapter.

A cost-effective solution that bridges the compatibility gap between modern USB-capable computers and legacy RS232 serial peripherals, this dependable USB/RS232 Serial Adapter hub is backed by StarTech.com's Lifetime Warranty.

Features

- Bus-powered operation – requires no external power adapter
- Fully compliant with USB 1.1 specifications and compatible with USB 2.0
- Easy Plug-and-Play installation

System Requirements

- An available USB/USB 2.0 port

Package Contents

- 4 Port Serial Hub
- USB Cable
- Instruction Manual

Installation (Windows)

To install your serial card in Windows, download the latest driver package from StarTech.com, extract the files, run Setup.exe as an administrator, and restart the computer if prompted.

Explanation:
Before installing the serial card, ensure that Windows is fully updated with the latest service packs, security updates, and feature updates available for your operating system.

To install the driver:

1. Download the latest driver package from the StarTech.com Drivers & Downloads page.
2. Extract the contents of the downloaded ZIP file.
3. Open the folder for your version of Windows, if applicable.
4. Right-click Setup.exe and select Run as administrator.
5. Follow the on-screen instructions to install the driver.
6. Restart the computer if prompted.

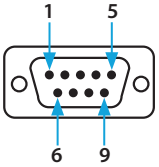
After Windows restarts, the operating system will complete the driver installation and the serial card will be ready to use.

Note: If Run as administrator is not available, ensure that you are running Setup.exe from the extracted folder rather than directly from within the ZIP file.

Specifications

Regulatory Certifications	RoHS, FCC, CE
Connectors	1 - USB B Male 4 - DB9 Male
Power Adapter	5V DC
Maximum Data Transfer Rate	115 Mbps
Maximum Bandwidth	921 Kbps
OS Support	Windows 2000/XP/Vista/MAC OS 8.6 and up
Operating Temperature	0° to 55°C (32° to 13°F)
Operating Humidity	5% to 95% RH

DB9 Pin Assignments



Pin	Signal
1	DCD
2	RXD
3	TXD
4	DTR
5	GND
6	DSR
7	RTS
8	CTS
9	RI

DB9 (USB Adapter)	DB9 (Serial Device)
1 DCD	1 DCD
2 RXD	2 RXD
3 TXD	3 TXD
4 DTR	4 DTR
5 GND	5 GND
6 DSR	6 DSR
7 RTS	7 RTS
8 CTS	8 CTS

Technical Support

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For the latest drivers/software, please visit www.startech.com/downloads

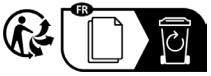
Warranty Information

This product is backed by a lifetime warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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