

2-Port USB to RS-232 Serial Adapter Installation Guide

Introduction

The 2-Port USB to RS-232 Serial Adapter adds two 9-pin serial ports to your USB-equipped system.

Key Features and Benefits

- Supports data transfer rate up to 230Kb/s
- USB plug-n-play and bus-powered
- Connectors: USB type-A (male); 2x 9-pin RS-232 serial (male)

Lot Number Sticker

For future product return or exchange, this serial number is required. Please keep it for your reference.

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System Requirements

- USB equipped computer with an available USB port
- Windows® 8 (32-/64-bit) / 7 (32-/64-bit) /
 Vista (32-/64-bit) / XP (32-/64-bit) / Server 2003 & 2008 (32-/64-bit) / Server 2008 R2 / 2000

Package Contents

- 2-Port USB to RS-232 Serial Adapter
- Driver CD
- Installation guide

Layout



Figure 1: Layout

Driver Installation

Make sure the driver is installed **before** plugging the *Serial Adapter* into the computer. **Do Not** plug the *Serial Adapter* into the computer until instructed to do so.

Windows 8 (32-/64-bit) / 7 (32-/64-bit) / Server 2008 R2

- At the Windows desktop insert the driver CD. Close the CD autoplay window if prompted.
- Click Windows key and R key,
 <u>For 32-bit</u>: Type D:\32bit\MSSetup_
 QUADPORT.exe, then press Enter.
 <u>For 64-bit & Server 2008 R2</u>: type D:\64bit\
 MSSetup_QUADPORT.exe, then press Enter. (Change D: to match your CD-ROM drive letter)
- 3. At User Account Control, click **Yes**. For Server 2008 R2, skip this step.
- 4. At High-Speed USB MultiSerial Device Drivers Setup box, click **Install**.

- 5. Wait until the High-Speed USB MultiSerial Device Drivers Setup box prompt Installation completed, then click **Exit**.
- 6. Plug the *Serial Adapter* into an available USB port.
- 7. Drivers will install automatically. The *Serial Adapter* is ready for use.

Windows Vista (32-/64-bit) / XP (32-/64-bit) / Server 2003 & 2008 (32-/64-bit) / 2000

- 1. At the Windows desktop insert the driver CD. Close the CD autoplay window if prompted.
- 2. Click Start, Run,

For 32-bit and 2000: Type D:\32bit\
MSSetup_QUADPORT.exe, then press
Enter.

<u>For 64-bit</u>: Type **D:\64bit\MSSetup_ QUADPORT.exe**, then press **Enter**. (Change **D:** to match your CD-ROM drive letter)

3. At User Account Control, click **Allow**. Skip this step if not prompted.

- 4. At High-Speed USB MultiSerial Device Drivers Setup box, click **Install**.
- 5. For 2000, click **Yes** at the Digital Signature Not Found. For other OSes, skip this step.
- 6. Wait until the High-Speed USB MultiSerial Device Drivers Setup box prompt Installation completed, click **Exit**.
- 7. Plug the *Serial Adapter* into an available USB port.
- 8. For 2000, click **Yes** at the Digital Signature Not Found 1-2 times. For other OSes, skip this step.
- 9. Drivers will install automatically. The *Serial Adapter* is ready for use.

To Verify Installation

1. Check **Device Manager** to verify installation.

For Windows 8 / 7 / XP / Server 2003 / 2000: Right click Computer or My Computer, click Manage, then click Device Manager. For Windows Vista: Right click Computer, click Manage, click Continue, then click Device Manager.

- For Server 2008 / 2008 R2: Right click Computer, click Manage, double click Diagnostics, then click Device Manager.
- Double click Ports (COM & LPT), two High-Speed USB Serial Port... should be displayed.

Changing COM Port Number

Some serial devices need a specific COM port in order to work. If your serial device works properly, do not change this setting.

- From Device Manager double click Ports (COM & LPT), then double click the High-Speed USB Serial Port port you want to change.
- 2. Click **Features** tab.
- 3. Click the down arrow that is next to the **COM Port Number** drop down box and select a COM port that is not in use.
- 4. Click **OK** to save the changes.
- 5. Unplug the *Serial Adapter* from the USB port, then re-plug the *Serial Adapter* into the same USB port to enable the changes.