

## Quick Install Guide

Thank you for purchasing a StarTech.com USB to Serial Adapter. This product will allow you to connect up to two RS-232 Serial Devices to your computer simultaneously using a single USB port. Great for PDAs, external modems, and more!

### Package Contents

- 1 x ICUSB232\_2 USB to Serial Adapter
- 1 x Driver CD
- 1 x Quick Install Guide

### Features

- USB 1.1 Compliant
- Connects up to 2 serial devices using single chip (ASIC) USB to Serial communication
- Supports data transfer rates up to 1 Mbit/sec.
- Supports remote wakeup and power management

### System Requirements

- IBM-compatible computer running Windows 98SE/ME/2000/XP (or higher)
- Available USB port
- CD-ROM drive or other compatible optical drive (for software installation)

**Note:** The ICUSB232\_2 will function using a USB 2.0 port, but will operate at USB 1.1 speeds. Some versions of Windows may warn you that you have installed a USB 1.1 device in a USB 2.0 port; this is normal and should be ignored.

### Driver Installation

#### Windows 98 & ME

1. Plug the ICUSB232\_2 into an available USB port.
2. Insert the Driver CD into your CD-ROM drive.
3. Windows will detect the ICUSB232\_2 and launch the **Add New Hardware Wizard**.
4. Select **Search for the best driver for your device** and click **Next**.
5. Check **Specify a location** and uncheck all other options. Click **Next**.
6. Choose **Browse**. Select the **x:\UTS2009\Win98&ME** folder (where "x:" is the letter assigned to your CD-ROM drive) and click **OK**. Then, click **Next**.
7. Windows will access the driver file. Click **Next** to continue until the process is complete. If you receive a warning about the driver being unsigned, choose **Continue**

ICUSB232\_2



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#### **Anyway.**

8. Windows will inform you when installation is complete. Click **Finish** to exit.
9. Windows will then detect a new serial port. Repeat steps 4 through 7 above.

#### Windows 2000 & XP

1. Plug the ICUSB232\_2 into an available USB port.
2. Insert the Driver CD into your CD-ROM drive.
3. Windows will detect the ICUSB232\_2 and launch the **Add New Hardware Wizard**.
4. Select **Search for a suitable driver for your device** and click **Next**.
5. Check **Specify a location** and uncheck all other options. Click **Next**.
6. Choose **Browse**. Select the **x:\UTS2009\Win2k&xp** folder (where "x:" is the letter assigned to your CD-ROM drive) and click **OK**. Then, click **Next**.
7. Windows will access the driver file. Click **Next** to continue until the process is complete.
8. Windows will inform you when installation is complete. Click **Finish** to exit.
9. Windows will then detect a new serial port. Repeat steps 4 through 7 above.

#### **Verifying the Installation**

##### Windows 98 and ME

1. Right click **My Computer** on the Desktop and click **Properties**.
2. Click the **Device Manager** tab.
3. Click the plus (+) symbol next to **Ports (COM & LPT)**.
4. If **MosChip USB Serial COMx** appears twice without an exclamation mark or other warnings (where "x" is the number assigned to each serial port), then the installation was successful.

##### Windows 2000 and XP

1. Click **Start** and right click **My Computer** and click **Properties**.
2. Click the **Hardware** tab and click **Device Manager**.
3. Click the plus (+) symbol next to **Ports (COM & LPT)**.
4. If **MosChip USB Serial Port (COMx)** appears twice without an exclamation mark or other warnings (where "x" is the number assigned to each serial port), then the installation was successful.

#### **Warranty Information**

This product is backed by a one-year 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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Call StarTech.com tech support for help. *Support hours: Monday to Friday 8:30AM to 6:00PM EST (except holidays)*

USA/Canada: 1-800-265-1844 UK/Ireland/Europe: 00-800-7827-8324