

USB 2.0 4-Port Serial Adapter

User Manual

Ver. 1.00

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Features and Benefits

- Provides four RS-232 male DB9 ports for direct connection to serial devices
- Support USB 2.0 Hi-Speed
- Supports various serial devices modems, PDAs, cellular phones, digital cameras, card readers, and more
- Easy Plug and Play Installation
- Supports serial transmission rate up to 230400bps
- LED Status

On	Power On
Off	Power Off

- No external power adapter required
- Supports Windows® 2000, XP, Server 2003 and Vista

Package Contents

- 1 x USB 2.0 4-Port Serial Adapter
- 1 x Driver CD
- 1 x User Manual
- 1 x Type A to Type B USB cable

System Requirements

- Windows® 2000/XP/Server 2003/Vista
- USB 1.1 or higher port

Driver Installation

For Windows® 2000/XP/Server 2003

1. Don't plug in the USB 4-Port Serial Adapter to the USB connector of your computer.
2. Please insert the CD driver bound with USB 4-Port Serial Adapter into your CD-ROM Drive.
3. At the Windows desktop click **Start**, then **Run**.
4. Type **D:\MCS7840\Win32\MSSetup.exe**, then click **OK**.
(Change **D:** to match your CD-ROM drive letter)
5. Press **"Install"** button to install the drivers.
6. During the installation process, a warning message will popup informing the user that the software being used has not passed the Windows Logo testing, click **"Continue Anyway"**.
7. Click **"Exit"** button to complete the driver installation.
8. Plug USB 4-Port Serial Adapter into your computer's USB port.

9. Windows will bring up the **“Found New Hardware Wizard”** window, select **“Install the software automatically”** and click on **“Next”** to proceed.
10. A warning message will popup informing the user that the software being used has not passed the Windows Logo testing, click **“Continue Anyway”**.
11. Click **“Finish”** to complete found new hardware wizard.
12. Repeat steps **9-11** four more times.
13. Open **“Device Manager”** under System Properties.
14. Click on the + (plus sign) in front of the **“Ports (COM&LPT)”**, two **“High-Speed USB Serial Port...”** should be displayed.
15. Double click **“Universal Serial Bus controllers”**, **“High-Speed USB MultiSerial Compound Device”** should be displayed.

For Windows® Vista

1. Don't plug in the USB 4-Port Serial Adapter to the USB connector of your computer.
2. Please insert the CD driver bound with USB 4-Port Serial Adapter into your CD-ROM Drive.
3. At the Windows desktop click **Start**, then **Run**.
4. Type **D:\MCS7840\Vista32\MSSetup.exe**, then click **OK**.

(Change **D:** to match your CD-ROM drive letter)

5. Press **“Install”** button to install the drivers.
6. During the installation process, a warning message will popup informing the user that the software being used has not passed the Windows Logo testing, click **“Continue Anyway”**.
7. Click **“Exit”** button to complete the driver installation.
8. Plug USB 4-Port Serial Adapter into your computer's USB port.
9. Windows will automatically start installing the device driver software.
10. Open “Device Manager” under System Properties.
11. Click on the + (plus sign) in front of the **“Ports (COM&LPT)”**, four **“MosChip High-Speed USB Serial Port...”** should be displayed.
12. Double click **“Universal Serial Bus controllers”**, **“MosChip High-Speed USB MultiSerial Compound Device”** should be displayed.

Changing COM Port Number

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

1. From the **Device Manager** window double click **Ports(COM & LPT)**, then double click the **High-Speed USB Serial Port** or **MosChip High-Speed USB Serial Port** you want to change.
2. Click **Features** tab.
3. Click the down arrow that is next to the **COM Port Number** box, select a COM port that is not in use, then click **OK** to save the changes.