

USB 2.0 8-Port Serial Adapter

User Manual

Ver. 1.00

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Features and Benefits

- Provides eight 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 indicators for adapter data activity
- Automatic IRQ and I/O Address Selection
- Eight 16C450/16C550 Compatible UARTs
- Supports Transmit-Receive FIFO at 512 bytes per port
- Supports Windows® XP/Vista/7 (32/64 bit)

Package Contents

- 1 x USB 2.0 8-Port Serial Adapter
- 1 x Driver CD
- 1 x User Manual
- 1 x Power Adapter
- 1 x Type A to Type B USB cable

System Requirements

- Windows® XP/Vista/7 (32/64 bit)
- USB 1.1 or higher port

Driver Installation

1. Insert the included setup CD in your CD-ROM drive.
2. On your desktop, click “Start” then “Run”.
3. When the prompt displays
 - For Windows XP (32-bit) – Enter
“D:\MCS7840\WHQL\XP\32-bit\MSSetup_QUADPORT.exe”
(where “D” is the designation of your CD drive).
 - For Windows XP (64-bit) – Enter
“D:\MCS7840\WHQL\XP\64-bit\MSSetup_QUADPORT.exe”
(where “D” is the designation of your CD drive).
 - For Windows Vista (32-bit) – Enter
“D:\MCS7840\WHQL\Vista\32-bit\MSSetup_QUADPORT.exe” (where “D” is the designation of your CD drive).
 - For Windows Vista (64-bit) – Enter
“D:\MCS7840\WHQL\Vista\64-bit\MSSetup_QUADPORT.exe” (where “D” is the designation of your CD drive).

- For Windows 7 (32-bit) – Enter
“D:\MCS7840\WHQL\Win7\32-bit\MSSetup_QUADPORT.exe” (where “D” is the designation of your CD drive).
- For Windows 7 (64-bit) – Enter
“D:\MCS7840\WHQL\Win7\64-bit\MSSetup_QUADPORT.exe” (where “D” is the designation of your CD drive).

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.