# **USB 2.0 8-Port Serial Adapter**

# **User Manual**

Ver. 1.00

All brand names and trademarks are properties of their respective owners.

# 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 to230400bps
- 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

MN300000066 Page 2

#### 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.ex e" (where "D" is the designation of your CD drive).
  - For Windows Vista (64-bit) Enter

    "D:\MCS7840\WHQL\Vista\64-bit\MSSetup\_QUADPORT.ex
    e" (where "D" is the designation of your CD drive).

MN300000066 Page 3

- For Windows 7 (32-bit) Enter
   "D:\MCS7840\WHQL\Win7\32-bit\MSSetup\_QUADPORT.ex
   e" (where "D" is the designation of your CD drive).
- For Windows 7 (64-bit) Enter

  "D:\MCS7840\WHQL\Win7\64-bit\MSSetup\_QUADPORT.ex
  e" (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.

- 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.
- 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.

MN300000066 Page 4