

2-Serial/1-Parallel Port PCIe Adapter

User Manual

Ver. 3.00

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Features and Benefits

- Features
- Compliant with PCI Express Base Specification 1.0a
 - Supports 2 x UART serial port
 - Built-in 16C450/550 compatible UART
 - On chip 256 byte FIFOs in transmit and receive path of each serial port
 - Serial data transfer rate up to 230400bps
 - Supports Standard Parallel Port (SPP), Enhanced Parallel (EPP) & Enhanced Capability Port (ECP)
 - Parallel data transfer rate up to 1.5Mbps
- Bus
- PCI-Express x1
- Connectors
- 2 x DB9 male serial connectors
 - 1 x DB25 female parallel connector

System Requirements

- Windows® XP/Vista/7 (32/64 bit)
- PCI Express-enabled system with an available PCI Express slot

Package Contents

- 1 x 2-Serial/1-Parallel Port PCIe Adapter
- 1 x Bracket with two DB9 male serial ports
- 1 x Driver CD
- 1 x User Manual

Hardware Installation

1. Turn off the power to your computer.
2. Unplug the power cord and remove your computer's cover.
3. Remove the slot bracket from an available PCIe slot.
4. To install the card, carefully align the card's bus connector with the selected PCIe slot on the motherboard. Push the board down firmly.
5. Replace the slot bracket's holding screw to secure the card.
6. Replace the computer cover and reconnect the power cord.

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:\PCIe\MCS9900\XP\Win32\stnsetup.exe” (where “D” is the designation of your CD drive)
- For Windows XP 64-bit – Enter
“D:\PCIe\MCS9900\XP\Win64\stnsetup.exe” (where “D” is the designation of your CD drive)
- For Windows Vista 32-bit – Enter
“D:\PCIe\MCS9900\Vista\Win32\stnsetup.exe” (where “D” is the designation of your CD drive)
- For Windows Vista 64-bit – Enter
“D:\PCIe\MCS9900\Vista\Win64\stnsetup.exe” (where “D” is the designation of your CD drive)
- For Windows 7 32-bit – Enter
“D:\PCIe\MCS9900\7\Win32\stnsetup.exe” (where “D” is the designation of your CD drive)
- For Windows 7 64-bit – Enter
“D:\PCIe\MCS9900\7\Win64\stnsetup.exe” (where “D” is the designation of your CD drive)

4. Follow any on-screen instructions to complete the driver installation.
5. Restart your computer. Once you’ve re-booted, the adapter is ready for use.