

SERIAL PC CARD QUICK INSTALL GUIDE

MODEL 176576




MANHATTAN™

MAN-176576-QIG-0707-01

INTRODUCTION

Thank you for purchasing the MANHATTAN® Serial PC Card, Model 176576.

The easy-to-follow instructions in this guide help make installation of the card quick and simple, so you'll also soon be enjoying the benefits of these features:

- Creates a DB9 com port (RS-232)
- Fast 16C550 high-performance UART chipset
- Supports data transfer rates of up to 115 kbps
- Compatible with any 32-bit PC Cardbus Type II PCMCIA slot
- Lifetime Warranty

System Requirements

- Windows 2000/XP/Server 2003/Vista
- Available PCMCIA slot

Package Contents

- Serial PC Card
- Quick install guide and driver CD

HARDWARE INSTALLATION

1. Turn off your computer and any other connected peripheral devices.
2. Insert the PC card into the PC card slot of your computer with the card's 68-pin connector facing the slot. Make sure it is inserted properly for a solid connection.
3. Turn the computer on.

DRIVER INSTALLATION

Ensure that the card is installed on the computer before proceeding with driver installation.

Windows 2000

1. At the Found New Hardware Wizard, click “Next.”
2. Select “Search for a suitable driver for my device (recommended);” click “Next.”
3. Check “Specify a location”; uncheck the other boxes; click “Next.”
4. Insert the driver CD; enter “D:\Cardbus\98XX\2000”; click “OK.”
NOTE: Change “D:” if/as needed to match your CD-ROM driver designation.
5. Click “Next”; then “Finish.”
6. Restart Windows to complete the installation.

Windows XP

1. At the Found New Hardware Wizard, select “Install from a list or specific location (Advanced);” click “Next.”
2. Insert the driver CD; check “Include this location in the search”; uncheck the other box; enter “D:\Cardbus\98XX\XP”; click “OK.”
NOTE: Change “D:” if/as needed to match your CD-ROM designation.
3. If the Hardware Installation window pops up, click “Continue Anyway”; click “Finish.” (The driver has been thoroughly tested for stability and compatibility.)
4. Repeat steps 1-3 two more times.
5. Restart Windows to complete the installation.

Windows Server 2003

1. At the Found New Hardware Wizard, select “Install from a list or specific location (Advanced);” click “Next.”
2. Insert the driver CD; check “Include this location in the search”; uncheck the other box; enter “D:\Cardbus\98XX\2003”; click “OK.”
NOTE: Change “D:” if needed to match your CD-ROM designation.

3. If the Hardware Installation window pops up, click “Continue Anyway”; click “Finish.” (The driver has been thoroughly tested for stability and compatibility.)
4. Repeat steps 1-3 two more times.
5. Restart Windows to complete the installation.

Windows Vista

1. At the Found New Hardware Wizard, select “Locate and install driver software (recommended).”
2. Click on “I don’t have the disc. Show me other options.”
3. Select the option “Browse my computer for driver software (advanced).”
4. Insert the driver CD; check “Include subfolders”; enter “D:\Cardbus\98XX\Vista32”; click “Next.” **NOTE:** Change “D:” if/as needed to match your CD-ROM driver designation.
5. If the system prompts you that the drivers are not signed, select the option “Install this driver software anyway.”
6. Click “Close” to complete the driver installation.

Verify Windows Driver Installation

1. Right-click “My Computer”; click “Manage”; click “Device Manager.”
2. Click on “+” (plus sign) in front of “Ports (COM & LPT)”; one “MosChip PCI Serial Port ...” should be displayed.
3. Double-click “Multifunction adapters”; “MosChip PCI Multi-I/O Controller” should be displayed.

Change the COM Port Address

Some serial devices need a specific COM port in order to work. If your serial devices work properly, do not change these settings.

1. In the Device Manager window, double-click “Ports (COM & LPT)”; then double-click the “MosChip PCI Serial Port” you want to change.
2. On the Settings tab, click “Advanced.”
3. Click the down arrow next to the “COM Port Number” box; select a COM port that is not in use; click “OK.”
4. Click “OK”; then close the Device Manager to save the changes.

SPECIFICATIONS

Standards and certifications

- FCC
- RoHS
- CE
- WEEE

Port specifications

- External DB9 port (RS-232)

Bus specifications

- Cardbus Type II
- 32 bit, 33 MHz, 3.3 V card



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