

## System Requirements

### Description

- Single lane with integrated SerDes
- Standard PCI-Express Specification Rev. 1.1
- Supports PCI-Express Power Management.
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### Serial

- Built-In two improved 16C1050 UART with 128-byte Deep FIFO
- Serial Data Rate of Up to 921.6kbps
- Software/Hardware Flow Control & Xoff Re-Transmit Function
- Selectable power output on Pin 9 for serial port.
- Microsoft® Windows® 98/2000/XP/2003 Sever/ VISTA / 7, Linux 2.4 & 2.6

### Package Contents

This PCI-Express I/O Card package includes the following:

- Software installation guide
- PCI-Express Card
- Driver CD
- Dual SCSI 68M to 16 Port DB9M Cable (option)

Please make sure that all of these items are present. If anything is missing, contact your vendor for assistance.

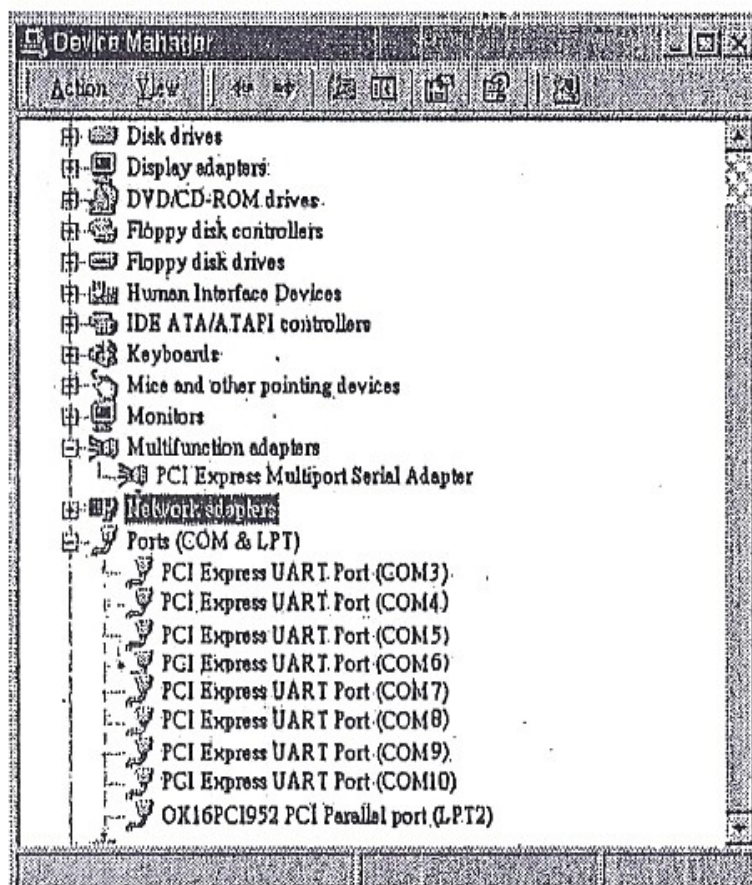
# Installing the Software Drivers

this section provides information on how to install the Super PCI-E I/O drivers for the following operating systems:

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## Windows XP Driver installation:

1. At the Add New Hardware Wizard windows®, click on “Next”
2. Select the option “Search for the best driver for your devices (Recommend)” and click on “Next”
3. Select the option “Specify the location” and type in d:\Uart (Disk D:CD-ROM) then click on “Next”
4. Click “Next” and then “Finish” respectively.
5. The system then installs the other logical function (parallel port / local bus) in the same manner.
6. Remove the diskette, then select “Yes” to restart the computer for the setup to take effect.

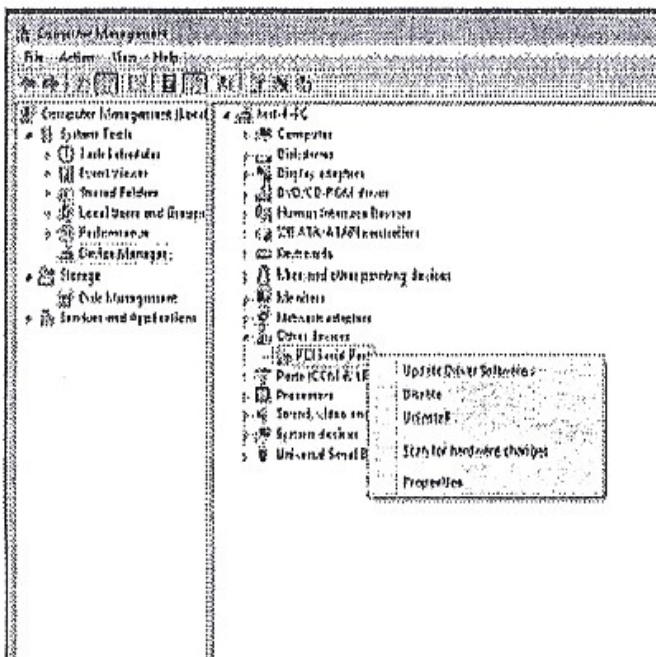


## To verify successful installation in Windows® XP:

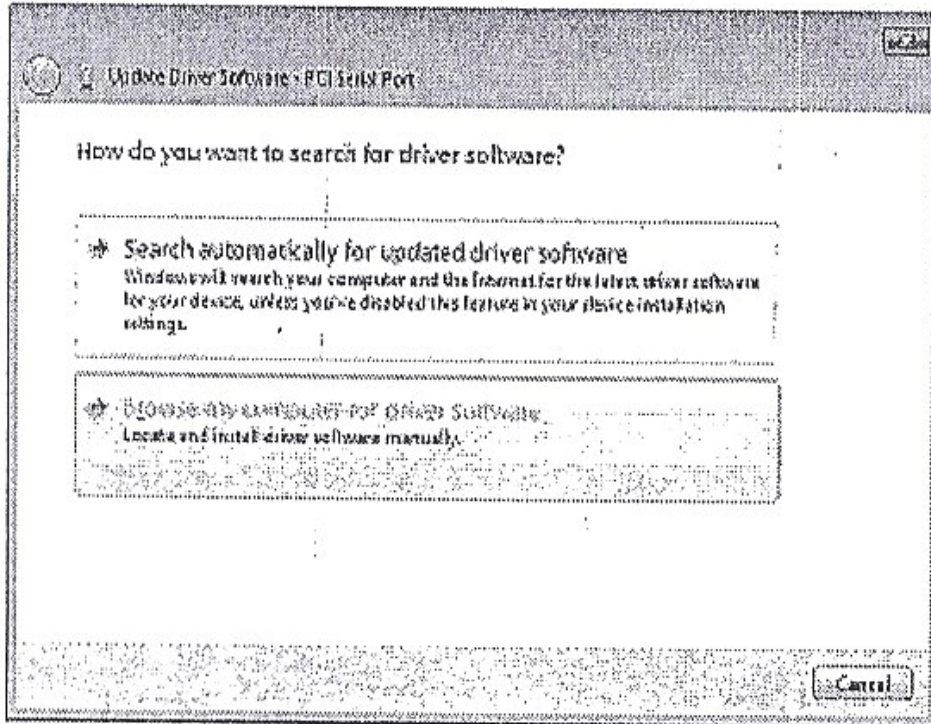
1. From the main desktop, click on **My Computer**, then double-click on **Control Panel, System, and Device Manager**.
2. Double-click on either **Ports (COM & LPT)** or **Serial port device**  
3  
options. **PCI I/O Board** should be displayed when successfully installed. The port is ready to connect new device.

## Windows 7 Driver installation:

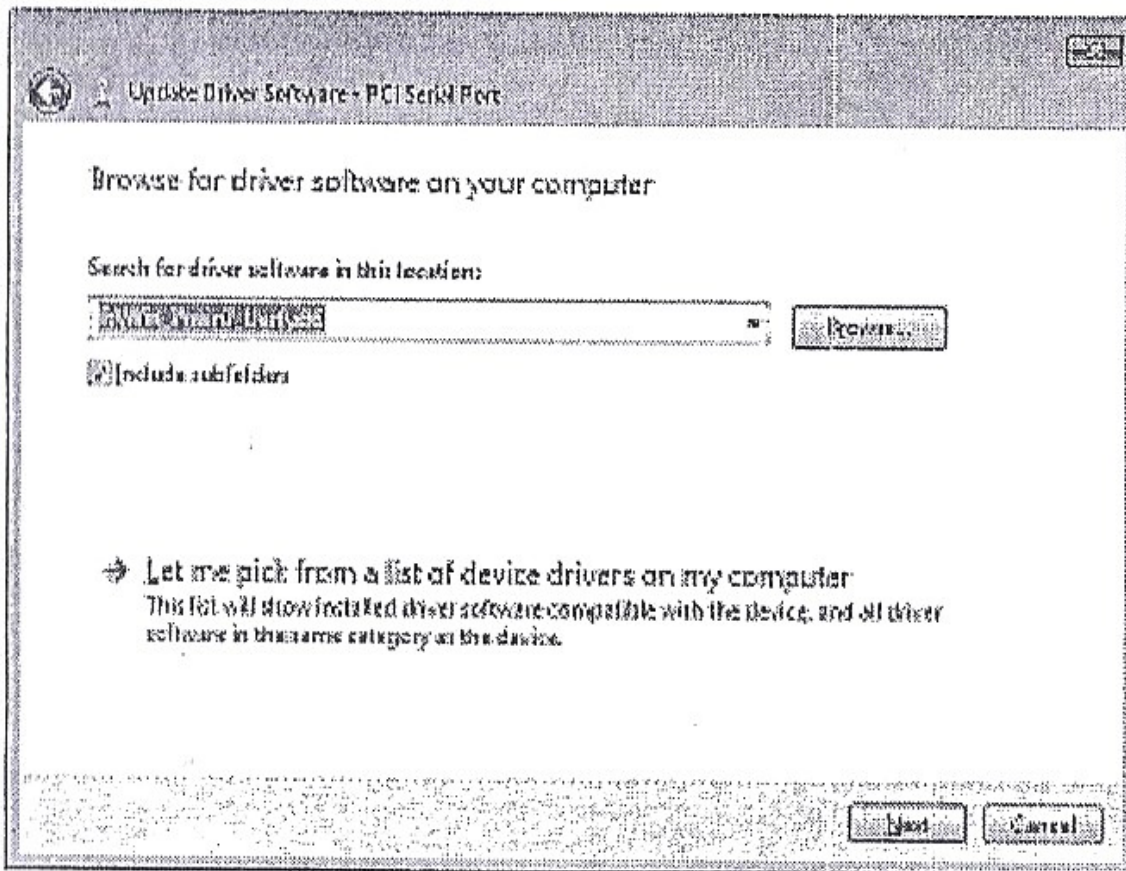
1. Start power to RUN Windows 7
2. CD drive to CD-ROM
3. Click Right Bottom to Selsect Update Driver Software



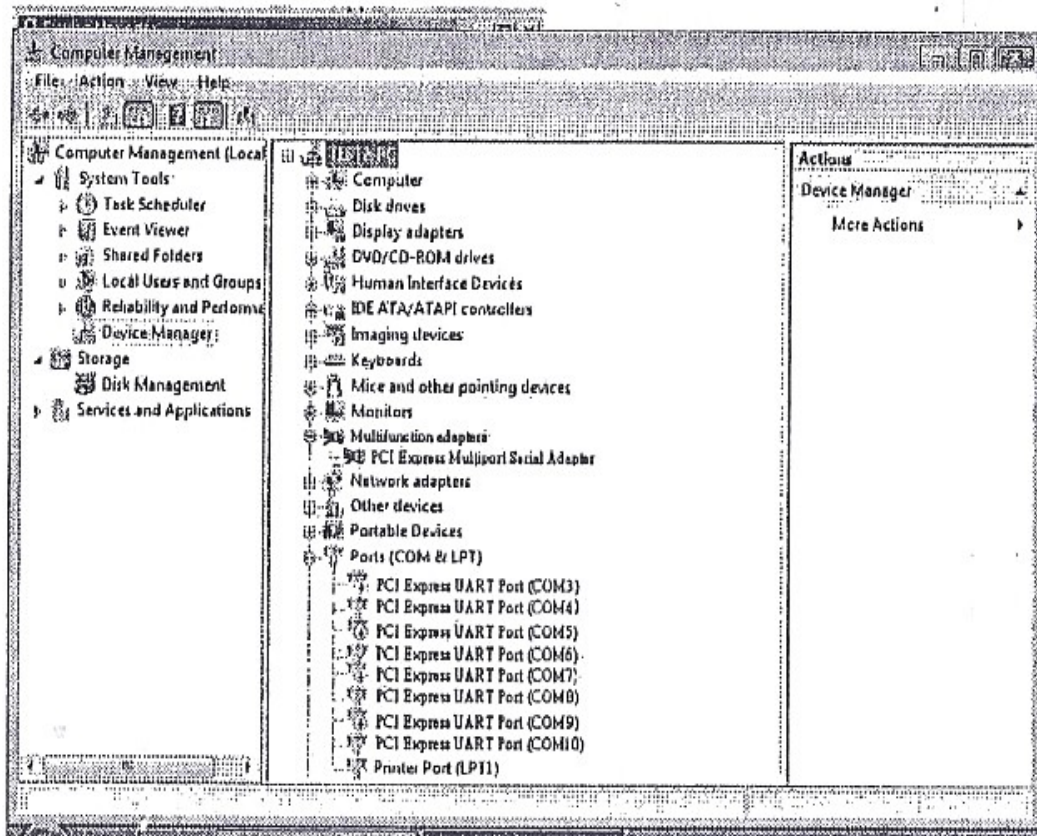
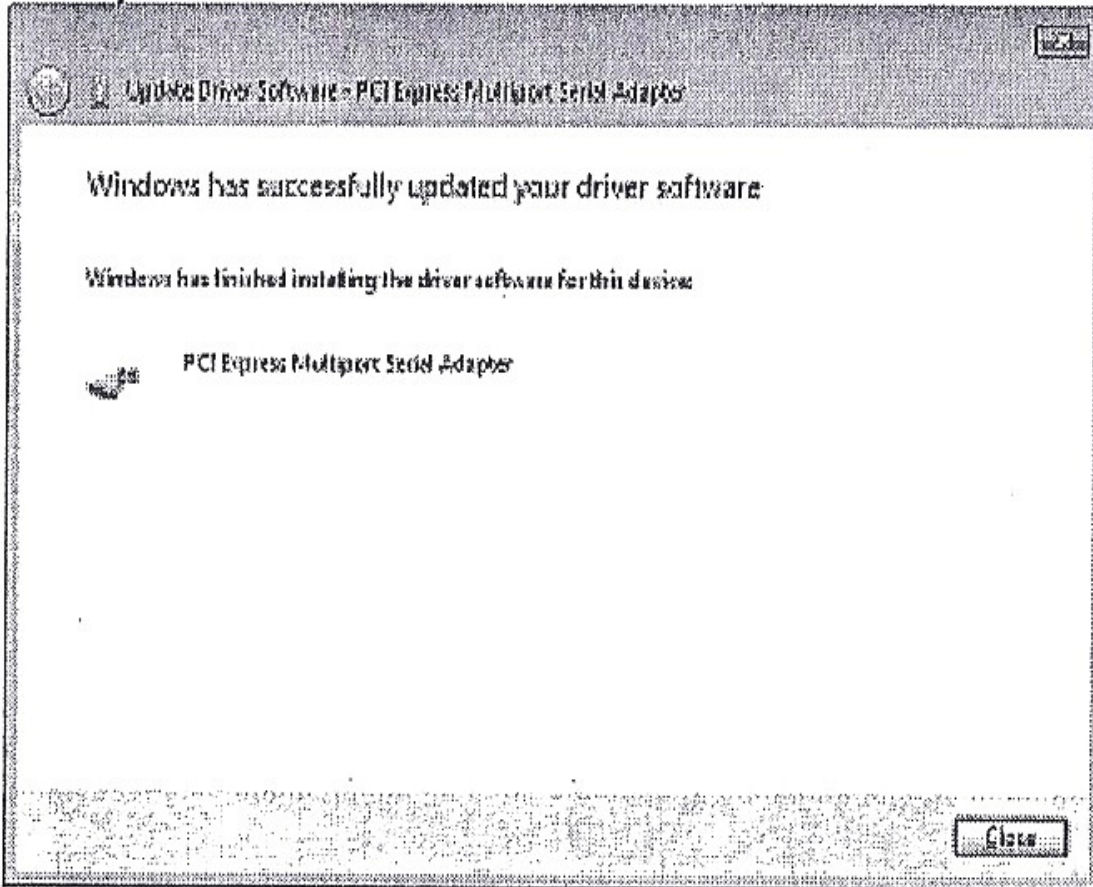
4. Click "Browse my computer for driver Software(recommended)".



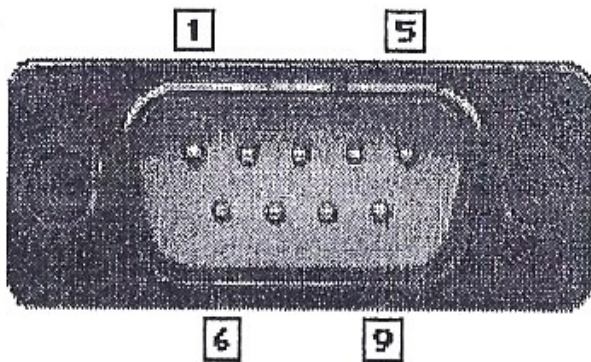
5. And type in x:\WIN7\WIN\_Uart\x86 ( Disk x:CD-ROM) then click on "Next" "



6. Windows encountered a problem installing the driver software for your device and then "close"



# RS232 Pinout



Pin 1	DCD
Pin 2	RXD
Pin 3	TXD
Pin 4	DTR
Pin 5	GND
Pin 6	DSR
Pin 7	RTS
Pin 8	CTS
Pin 9	PWR