



2+1 SERIAL & PARALLEL PCI HOST CARD

User Manual

Model: UGT-PC2S1P

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Features and Benefits

- Compliant with PCI Local Bus Specification, Revision 2.3
- Supports 2 x UART serial ports
- Add one IEEE 1284 Parallel Port on system
- Easy Plug and Play
- Automatically selects IRQ & I/O address
- 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 115200bps
- Supports Standard Parallel Port (SPP), Enhanced Parallel (EPP) & Enhanced Capability Port (ECP)
- Parallel data transfer rate up to 1.5Mbytes/sec
- Low Profile Card Makes Installing to Any Desktop an Easy Task

Specifications

Model:	UGT-PC2S1P
Bus interface:	PCI 32-bit
Ports:	2 x External Serial Port (DB9 Male) 1 x External Parallel Port (DB25 Female)
Dimension :	142 x 120 x 18mm
OS Support :	Windows® 2000, XP/2003/Vista/2008/7 (32/64 bit)

System Requirements

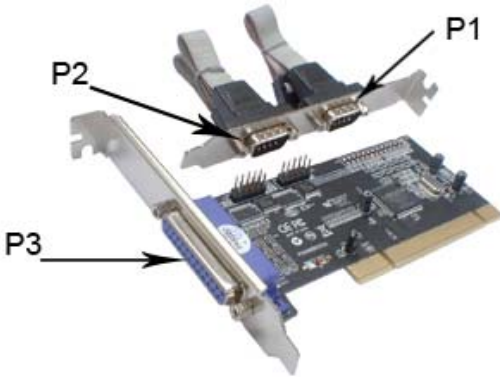
- Windows® 2000, XP/2003/Vista/2008/7 (32/64 bit)
- Computer with one available PCI slot
(CD-Rom Drive May Be Needed For Drivers)

Package Contents

- 1 x 2+1 SERIAL & PARALLEL PCI HOST CARD
- 1 x User's Manual
- 1 x Driver CD
- 3 x Low Profile Bracket

Layout

Before Installing the Vantec 2+1 SERIAL & PARALLEL PCI HOST CARD, please see the photo below highlighting the available Parallel, Serial ports of the card.



P1 & P2: Serial Ports

P3: Parallel Port

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 PCI slot.
4. To install the 2+1 SERIAL & PARALLEL PCI HOST CARD, carefully align the card's bus connector with the selected PCI 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

Note: Driver can also be found and downloaded from our website at www.vantecusa.com

For Windows® 2000

1. At the Windows desktop click **Start**, then **Run**.
2. Type **D:\UGT-PC2S1P\2000\PciSetup.exe**, then click **OK**.
3. Press "**Install**" button to install the drivers.
4. Click "**Exit**" button.
5. Restart Windows to complete the installation.

For Windows® XP/2003/Vista/2008/7 32bit

1. At the Windows desktop click **Start**, then **Run**.
2. Type
D:\UGT-PC2S1P\XP_2003_2008_Vista_7\32bit\PciSetup.exe,
then click **OK**.
3. Press “**Install**” button to install the drivers.
4. Click “**Exit**” button.
5. Restart Windows to complete the installation.

For Windows® XP/2003/Vista/2008/7 64bit

1. At the Windows desktop click **Start**, then **Run**.
2. Type
D:\UGT-PC2S1P\XP_2003_2008_Vista_7\64bit\PciSetup.exe,
then click **OK**.
3. Press “**Install**” button to install the drivers.
4. Click “**Exit**” button.
5. Restart Windows to complete the installation.

To Verify Windows® Driver Installation

Click on the **Device Manager** tab in System Properties, which you access from the Windows Control Panel. You should see two **High-Speed PCI Serial Port ...** and one **PCI ECP Parallel Port ...** installed under **Ports (COM & LPT)** item.

Warranty

The 2+1 SERIAL & PARALLEL PCI HOST CARD comes with a 1 year limited warranty (90 day parts). If your unit becomes defective within that time frame, please go to www.vantecusa.com for information on how to receive warranty exchange or repair. Cosmetic defects and missing parts are not covered under this warranty. Please check the contents of the unit to make sure you received all parts. Also, check for any cosmetic flaws. If any parts are missing or if there are cosmetic defects, please contact the retailer from which you purchased the unit immediately and ask for a replacement.

Vantec Thermal Technologies

43951 Boscell Rd. Fremont, CA 94538

Tel: 510-668-0368 fax: 510-668-0367

website: www.vantecusa.com