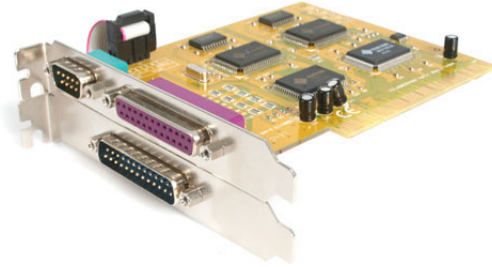


## 2S1P PCI Serial Parallel Dual Voltage WHQL PCI Adapter Card

StarTech ID: *PCI2S1PDV*



Add serial and parallel capability with this multi-port, dual-voltage serial card.

Offering seamless integration into new and existing systems, PCI2S1PDV can be installed in any available PCI (5V) or PCI-X (3.3V) slot, to create one DB9 and one DB25 RS-232 serial port(s), as well as one DB25 parallel port for connecting legacy peripherals.

The ideal solution for Point-of-sale connections or business applications, this card features IRQ sharing to eliminate system conflicts, and offers a 128K transmit/receive FIFO buffer, to help improve overall system performance.

### Applications and Solutions

- Casino (video lottery terminals, slot machines)
- Consumer (modems, PDAs, digital cameras, printers)
- Environmental Control (lighting, temperature, clocks)
- Healthcare (patient monitoring equipment, nurses' stations, modems)
- Hospitality/Restaurant (credit card/debit card reader, serial printers)
- Hotel Front Desk (serial printers, bar code scanners, keyboard, mouse, receipt printer, credit/debit card reader)
- ISDN Networking
- Manufacturing (CNC machinery, process control equipment, bar code scanners, serial printers)
- POS (credit/debit card readers, receipt printers, bar code scanners, cash registers, scales)
- Security (UPS control, access key panels, video cameras, card readers, modems)

## Features

- Built-in high-speed with 32-byte transmit/receive hardware FIFO buffer. 128 byte software FIFO buffer in Windows 2000/XP/2003
- Data transfer rates of up to 921.6 Kbps for peak serial device performance
- Includes drivers to support DOS® or Linux®
- PCI2S1PDV supports 32 bit PCI/5V and 64 bit PCI/3.3V slots
- Re-map to ISA Address 3F8, 3E8, 2F8, 2E8
- WHQL certified drivers ensure compatibility with Windows® 2000/XP/2003

## Technical Specifications

- Warranty: Lifetime warranty
- Maximum Data Transfer Rate: 921.6 Kbps/sec
- Compatible OS: DOS, Windows 95, 98, ME, NT; Windows XP (32-bit, 64-bit), Windows Vista (32-bit, 64-bit), Linux
- Addressing: IRQ and I/O address assigned by BIOS
- Serial Communication: RS-232
- Parallel Communication: ECP/EPP/SPP/BPP
- Data bits: 4,5,6,7, and 8
- Stop bits: 1, 1.5, and 2
- Parity: None, Odd, Even, Space, Mark
- Flow Control: None, Xon/Xoff, RTS/CTS
- Ports: 1 x DB9 Serial Port
  - 1 x DB25 Serial Port
  - 1 x DB25 Parallel Port
- Operation Temperature: 0 degrees C to 57 degrees C
- Storage Temperature: -20 degrees C to 85 degrees C
- Bus Type: PCI / PCI-X (5 / 3.3V)
- Connector Types: 1 - DB25 Female
- Connector Types: 1 - DB9 Male
- Connector Types: 1 - DB25 Male
- Product Length: 4.72 in [120 mm]
- Number of Ports: 2
- Carton Quantity: 50
- Shipping (Package) Weight: 0.53 lb [0.24 kg]

- Product Weight: 2.82 oz [80 g]
- Microsoft WHQL Certified: Yes
- Product Width: 3.86 in [98 mm]
- Chipset: Sunix 4079D

