

## 2 Port PCI Low Profile Dual Voltage WHQL Serial Adapter Card 16650

StarTech ID: PCI2S1PDVLP



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

Featuring a low-profile design for installation in small form-factor cases, this card offers seamless integration into new and existing systems - PCI2S1PDVLP can be installed in any available PCI (5V) or PCI-X (3.3V) slot, to create two 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

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

## Features

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

**Technical Specifications**

Warranty	Lifetime
Ports	2
Bus Type	PCI/PCI-X (5 / 3.3V)
Chipset ID	Sunix - SUN1689 & SUN1889
General Specifications	-20 degrees C to 85 degrees C
General Specifications	0 degrees C to 57 degrees C
General Specifications	1 x DB25 Parallel Port
General Specifications	1, 1.5, and 2
General Specifications	2 x DB9 Serial Ports
General Specifications	4,5,6,7, and 8
General Specifications	921.6 Kbps/sec
General Specifications	DOS, Windows 95, 98, ME, NT; Windows XP (32-bit, 64-bit), Windows Vista (32-bit, 64-bit), Linux
General Specifications	ECP/EPP/SPP/BPP
General Specifications	IRQ and I/O address assigned by BIOS
General Specifications	None, Odd, Even, Space, Mark
General Specifications	None, Xon/Xoff, RTS/CTS
General Specifications	RS-232
Microsoft WHQL Certified	Yes
Product Length	4.7 in [120 mm]
Product Width	2.5 in [64 mm]
Product Weight	2.2 oz [62 g]
Shipping (Package) Weight	0.7 lb [0.3 kg]
Included in Package	1 - Low Profile PCI/PCI-X Card
Included in Package	1 - DB9 Male Serial Connector Cable
Included in Package	1 - Driver CD
Included in Package	1 - Manual

Certifications, Reports and Compatibility

