

4 port PCI RS232 Serial Adapter Card with 16950 UART

StarTech ID: PCI4S950



This high speed PCI-based RS232 Serial Adapter Card gives you four high performance 16C950 serial UART channels/ports for connecting any new or legacy serial peripheral, with data transfer rates of up to 115.2 Kbps.

The PCI-based RS232 Serial card is a cost-effective solution for connecting serial modems, POS devices, PDAs, digital cameras, printers, ISDN terminal adapters and more to your system, without having to upgrade peripherals for USB compatibility.

Installation is a breeze with support for Windows® Vista, XP, ME, 2000, 98, 95 and NT4. Plus, IRQ sharing and a PCI plug and play interface guarantee convenient, hassle-free connections.

This serial adapter card is backed by StarTech.com's lifetime warranty and free lifetime technical support.

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)
- **ISDN Networking**

Features

- Includes drivers for Linux® and all versions of Windows®
- Easy plug and play installation fits any open PCI slot using Windows 95/98/ME/2000 or XP
- IRQ sharing saves resources and eliminates conflicts
- Supports the RS-232 serial interface
- Full 128-byte receiver and transmitter FIFOs, fully adjustable IRQ trigger levels and automated flow-control

Technical Specifications

Warranty	Lifetime
Ports	4
Interface	PCI
Bus Type	PCI (5 Volt)
Industry Standards	PCI 2.2
Industry Standards	Power Management 1.1
Chipset ID	PLX/Oxford - OX16PCI954
External Ports	4 - DB-9 (9 pin; D-Sub) Male
Max Baud Rate	115.2 Kbps
OS Compatibility	Windows 2000, XP (32-bit, 64-bit), Vista (32-bit, 64-bit)
System and Cable Requirements	Unused 32 bit PCI slot
Shipping (Package) Weight	0.8 lb [0.4 kg]
Included in Package	1 - Serial Card
Included in Package	1 - 4 Port DB9 Break-out Cable
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

