

2 Port PCI Express RS232 Serial Adapter Card with 16550 UART

StarTech ID: PEX2S550



This PCI Express Serial Card (16550 UART) can be installed in a PCI Express slot to add two RS232 serial ports - a cost-effective solution for connecting any new serial device or old legacy serial device, with data transfer rates of up to 115.2 Kbps.

Perfect for connecting serial modems, POS devices, PDAs, digital cameras, printers, ISDN terminal adapters and more, to your system, the 2 port PCIe serial card supports IRQ sharing and operates flawlessly with any PCI-Express enabled PC running Windows® 2000/XP/2003 and Vista.

A convenient solution that's easy to install, the PCI Express serial card can be connected in minutes through simple plug and play installation and is backed by StarTech.com's Lifetime warranty and FREE LIFETIME tech 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

- IRQ sharing saves resources and eliminates conflicts
- Supports the RS-232 serial interface
- 16 byte FIFO buffer ensures fast data transfer while multitasking

Technical Specifications

Warranty	Lifetime
Ports	2
Bus Type	PCI Express
Chipset ID	ASIX/MosChip - MCS9835CV
Connector Type(s)	2 - DB-9 (9 pin; D-Sub) Male
Maximum Data Transfer Rate	115.2Kbps
General Specifications	Pentium class computer with an available PCI Express Slot
OS Compatibility	DOS, Windows 95/ 98SE/ ME/ 2000/ XP(32/64bit)/ Vista(32/64bit)/ 7(32/64bit), and Linux
Product Length	3.6 in [92 mm]
Product Width	0.8 in [21 mm]
Product Height	4.7 in [120 mm]
Product Weight	0.4 oz [10 g]
Shipping (Package) Weight	0.4 lb [0.2 kg]
Included in Package	1 - 2 port PCIe serial card
Included in Package	1 - 1 driver cd
Included in Package	1 - 1 user manual

Certifications, Reports and Compatibility

