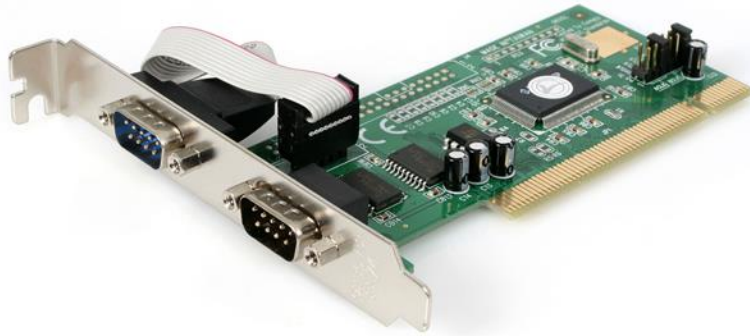


2 Port PCI RS232 Serial Adapter Card with 16550 UART

Product ID: PCI2S550



The PCI2S550 2 Port 16550 Serial Card can be installed in an available PCI slot to add two RS232 serial ports to your system. A cost-effective solution for connecting any new or 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 adapter card supports IRQ sharing and operates flawlessly with Windows® 7, Server 2008 R2, XP, Server 2003, 2000, ME, 98, 95, NT4, 3.1, DOS® and Linux®.

The card can be connected in minutes through simple plug and play installation and is backed by a StarTech.com lifetime warranty and free lifetime technical support.

Certifications, Reports and Compatibility



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

- Supports the RS-232 serial interface
- IRQ sharing saves resources and eliminates conflicts
- 16 byte FIFO buffer ensures fast data transfer while multitasking
- 5, 6, 7, 8-bit characters selection
- Even, odd, no parity, or force parity generations

Hardware	Warranty	Lifetime
	Bus Type	PCI (5 Volt)
	Card Type	Standard Profile (LP bracket incl.)
	Chipset ID	ASIX/MosChip - MCS9835CV
	Interface	Serial
	Port Style	Integrated on Card
	Ports	2
Performance	FIFO	16 Byte
	Max Baud Rate	115.2 Kbps
	MTBF	6,548,788 Hours
	Serial Protocol	RS-232
Connector(s)	Connector Type(s)	1 - PCI (5V, 32-bit) Male
	External Ports	2 - DB-9 (9 pin, D-Sub) Male
Software	OS Compatibility	Windows® DOS, 95, 98SE, 2000, CE 5.0 / 6.0, Embedded System 2009, XP Embedded, POS Ready 2009, XP, Vista, 7, 8, 8.1, 10 Windows Server® 2003, 2008 R2, 2012, 2016 Linux 3.5.x to 4.4.x <i>LTS Versions only</i>
Environmental	Humidity	5~85% RH
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Physical Characteristics	Product Height	4.7 in [120 mm]
	Product Length	4.7 in [120 mm]
	Product Weight	2.1 oz [60 g]
	Product Width	0.8 in [20 mm]
Packaging Information	Shipping (Package) Weight	0.3 lb [0.1 kg]
What's in the Box	Included in Package	1 - 2 Port PCI Serial Card
		2 - Low Profile PCI Bracket
		1 - Driver CD
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.