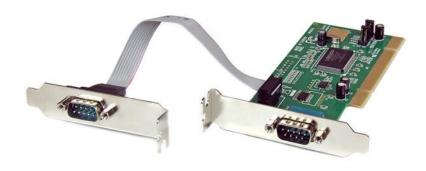


2 Port PCI Low Profile RS232 Serial Adapter Card with 16550 UART

Product ID: PCI2S550_LP



This 2 Port 16550 Serial Card can be installed in a PCI slot to add two 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. The serial card features a low profile bracket, suitable for installation in low profile/small form factor computer cases.

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, Vista, 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 StarTech.com's lifetime warranty and FREE LIFETIME tech 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
- 16 byte FIFO buffer ensures fast data transfer while multitasking
- IRQ sharing saves resources and eliminates conflicts



Data Sheet

	Warranty	Lifetime
Hardware	Bus Type	PCI / PCI-X (5 / 3.3V)
	Card Type	Low Profile
	Chipset ID	ASIX - 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, 2019 Linux 3.5.x to 4.11.x LTS Versions only
Environmental	Humidity	5~85% RH
	Operating Temperature	-10°C to 80°C (14°F to 176°F)
	Storage Temperature	-20°C to 100°C (-4°F to 212°F)
Physical Characteristics	Product Height	0.8 in [2 cm]
	Product Length	4.7 in [12 cm]
	Product Width	2.2 in [55 mm]
	Weight of Product	1.6 oz [45 g]
Packaging Information	Package Height	1.2 in [30 mm]
	Package Length	5.7 in [14.4 cm]
	Package Width	6.9 in [17.4 cm]
	Shipping (Package) Weight	4.8 oz [136 g]
What's in the Box	Included in Package	1 - PCI Low Profile 2 Port Serial Card
		1 - Low profile bracket



Data Sheet

- 1 Driver CD
- 1 Instruction Manual

Product appearance and specifications are subject to change without notice.