

8 Port PCI Express Low Profile Serial Adapter Card

Product ID: PEX8S950LP



The PEX8S950LP 8 Port PCI Express Low Profile Serial Adapter Card with dongle cables included offers 8 RS 232 Serial connections via a single PCI Express slot, with data rates up to 921Kbps. Perfect for use with a broad variety of serial peripherals including printers, scanners, industrial controls and more.

A complete 8 port RS232 Serial card solution, the adapter includes 2 breakout cables – each with 4 DB9 connectors for a total of 8 ports. The perfect choice for adding several additional ports when space is at a premium, the serial adapter card is designed to fit in small/micro form factor computer cases. Plus, this versatile card also includes 2 standard profile brackets for compatibility with full size cases.

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

- 8 RS232 DB9 connections using a single PCI Express slot
- Breakout cables included
- Provides you with mounting brackets for low profile and standard cases
- Two high performance 16C950 UART channels
- Maximum data transfer rate up to 921kbps
- Compliant with PCI Express specification, revision 1.0a

Hardware	Warranty	Lifetime
	Bus Type	PCI Express
	Card Type	Low Profile (SP bracket incl.)
	Chipset ID	PLX/Oxford - OXmPCI952
	Interface	Serial
	Port Style	Dongle (Included)
	Ports	8
Performance	Data Bits	5, 6, 7, 8, 9
	FIFO	128 Bytes
	Flow Control	RTS/CTS, XON/XOFF
	Max Baud Rate	921.6 Kbps
	Parity	None, Even, Odd, 1, 0
	Serial Protocol	RS-232
	Stop Bits	1, 1.5, 2
Connector(s)	Connector Type(s)	1 - PCI Express x1 Male
	External Ports	8 - DB-9 (9 pin, D-Sub) Male
Software	OS Compatibility	Windows® CE 5.0, 98SE, 2000, XP, Vista, 7, 8, 8.1, 10 Windows Server® 2003, 2008 R2, 2012, 2016, 2019 Linux 2.4.x to 4.11.x <i>LTS Versions only</i>
Environmental	Humidity	5~95% RH
	Operating Temperature	0°C to 55°C (32°F to 131°F)
	Storage Temperature	-20°C to 85°C (-4°F to 185°F)
Physical Characteristics	Cable Length	11 in [280 mm]
	Product Height	3.1 in [8 cm]
	Product Length	6.2 in [15.7 cm]
	Product Width	0.8 in [20 mm]
	Weight of Product	19.7 oz [559 g]
Packaging Information	Package Height	2 in [52 mm]
	Package Length	11.2 in [28.5 cm]
	Package Width	6.3 in [15.9 cm]
	Shipping (Package) Weight	1.6 lb [0.7 kg]

What's in the Box	Included in Package
	1 - 8 Port PCI Express Serial Card
	2 - Breakout Cables
	2 - Standard Brackets
	16 - Removable Hex Nuts
	1 - Driver CD
	1 - Instruction Manual

Product appearance and specifications are subject to change without notice.