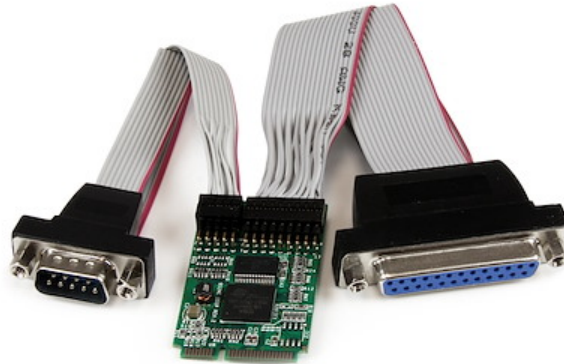


1S1P Mini PCI Express Serial Parallel Card w/ 16950 UART

Produkt ID: PEX1S1PMINI



The PEX1S1PMINI 1S1P Mini PCI Express Serial Parallel Card w/ 16950 UART turns a mini PCIe slot into 1 RS232 (DB9) Serial port and 1 Parallel port.

A native PCI Express single chip design allows you to take advantage of full PCI Express capability, providing improved speed and reliability while reducing the CPU load by as much as 48% over conventional bridge chip cards.

Compatible with a broad range of operating systems including Windows®, Linux, and Mac OS, the mini-PCI Express Serial/Parallel Card can be installed into almost any system.

The mini PCIe Parallel/Serail combo card offers a cost-saving solution for adding legacy serial and parallel support for embedded systems that aren't normally compatible.

Backed by a StarTech.com lifetime warranty and free lifetime technical support.

Certifikat, rapporter och kompatibilitet



Användning

- Embedded and Slimline POS system requiring serial and parallel communications
- Industrial applications with embedded system
- Micro system requiring serial and parallel ports

Funktioner

- 1 high speed RS-232 serial port with data transfer rate up to 460.8 Kbps
- 1 IEEE 1284-compliant SPP/EPP/ECP parallel port
- 128-byte deep FIFO per transmitter and receiver
- Automated in-band software flow control using programmable Xon/Xoff in both directions
- Automated out-of-band hardware flow control using Tx/Rx/RTS/CTS/DSR/DTR/DCD/RI/GND
- Compliant with PCI Express base specifications revision 1.1a
- High Performance Dual Channel Oxford 16950 UART
- Native single-Chip, single lane PCI Express

Hårdvara

Garantipolicy	Lifetime
Portar	1
Gränssnitt	Seriell
	Parallell
Busstyp	mini PCI Express
Korttyp	Inbyggd
Porttyp	Dongel (medföljer)
Industristandarder	PCI Express 1.1, PCI Power Management 1.2
Chipset-ID	PLX/Oxford - OXPCIe952

Prestanda

Seriellt protokoll	RS-232
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	Maximal överföringshastighet	460.8 kbps
	Databitar	5, 6, 7, 8, 9
	FIFO	128 Bytes
Kontakt(er)	Kontakttyp(er)	1 - Mini PCI Express x1 (52-stifts)
	Externa portar	1 - DB-25 (25-stifts, D-Sub)
		1 - DB-9 (9-stifts, D-Sub)
Mjukvara	OS-kompatibilitet	Windows® CE 6.0 / 5.0, 95, 98SE, 2000, XP, XP Embedded, Vista, 7, 8, 8.1, 10, 11
		Windows Server® 2003, 2008 R2, 2012, 2012 R2, 2016
		Linux 2.4.x to 4.11.x LTS Versions only
	Microsoft WHQL-certifierad	Ja
Miljö	Drifttemperatur	-10°C to 80°C (14°F to 176°F)
	Förvaringstemperatur	-20°C to 100°C (-4°F to 212°F)
	Luftfuktighet	5~85% RH
Utseende	Kabellängd	9.1 in [230 mm]
	Produktlängd	2.0 in [50 mm]
	Produktbredd	1.2 in [3 cm]
	Produkthöjd	0.2 in [0.6 cm]
	Produktvikt	0.2 oz [6.2 g]
Förpackning	Förpackningsantal	1

Paketets längd	8.3 in [21.1 cm]
Paketets bredd	1.6 in [41 mm]
Paketets höjd	5.6 in [14.3 cm]
Fraktvikt (förpackning)	0.5 lb [0.2 kg]

Vad det är i lådan

Ingår i paketet	1 - Mini-PCIe Controller Board
	1 - DB25 to board adapter
	1 - DB9 to board adapter
	1 - DB25 and DB9 bracket
	1 - DB25 bracket
	1 - DB9 bracket
	1 - Driver CD
	1 - Instruction Manual

Warranty
Information

Warranty	Livslängd
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* Produkters utseende och specifikationer kan komma att ändras utan förvarning.