

2 Port RS232 PCI Express Serial Card w/ Breakout Cable

Produkt ID: PEX2S553B



The PEX2S553B 2-Port PCI Express Serial Card w/ Breakout Cable lets you add two RS232 serial ports using a single PCIe expansion slot. With the included break-out cable, you can easily add two ports to a single low profile slot.

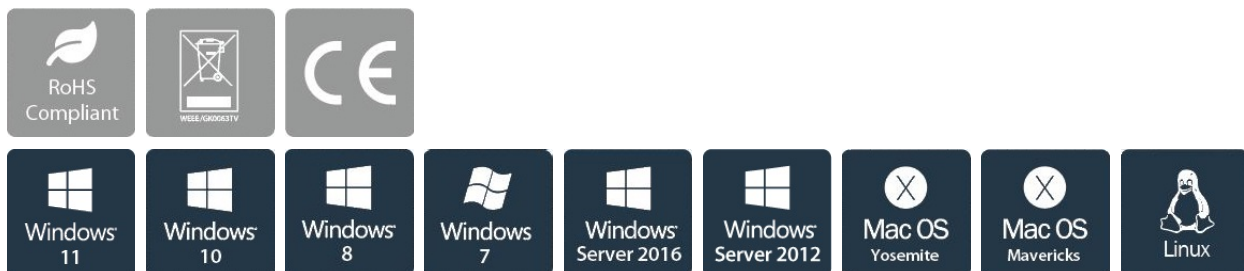
The PCIe serial card features a native single-chip design that provides optimum reliability and speed, reducing the CPU load by up to 48% over conventional bridge-chip serial cards - a cost-effective solution for connecting legacy serial devices to PCIe enabled computers.

The multiport PCIe Serial Adapter includes both full and low-profile/half-height brackets for compatibility with standard and small form factor computers, and is compatible with a broad range of operating systems, including Windows® 7/Server 2008 R2, 2003/Vista/XP (32 and 64 bit), Linux Kernel 2.6.11 and up, as well as MAC OS 10.5 and above.

This product is a replacement for our PEX2S552B card.

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

Certifikat, rapporter och kompatibilitet



Användning

- Point-of-Sale (POS credit/debit card readers, receipt printers, bar code scanners, cash registers, scales)
- Manufacturing (CNC machinery, process control equipment, bar code scanners, serial printers)
- Connect specialized parallel and serial devices like printers, scanners, ISDN terminal adapters, CD-R/RWs, Zip® drives and memory card readers
- Environmental Control (lighting, temperature, clocks)
- Entertainment (video lottery terminals, slot machines, gaming systems)
- Healthcare (patient monitoring equipment, nurses' stations, modems)
- Security (UPS control, access key panels, video cameras, card readers, modems)
- Hospitality/Restaurant (serial printers, bar code scanners, keyboard, mouse, receipt printer, credit/debit card reader)
- Consumer (modems, PDAs, digital cameras, printers)
- ISDN Networking

Funktioner

- Full profile and low profile/half-height brackets included
- Native single-chip design
- Single-Lane (x1) PCI-Express with throughput up to 2.5Gbps
- On-chip 256-byte depth FIFO in transmit/receive path of each port
- Supports hardware and software flow control
- Automated out-of-band flow control using CTS/RTS and DSR/DTR
- Supports data transfer rates up to 250Kbps on each port
- Compliant with PCI Express base specifications revision 1.0a

Hårdvara

Garantipolicy

Lifetime

Portar	2
Gränssnitt	Seriell
Busstyp	PCI Express
Korttyp	Standardprofil (inkl. LP-fäste)
Porttyp	Dongel (medföljer)
Chipset-ID	ASIX - MCS9922CV-AA

Prestanda

Seriellt protokoll	RS-232
Maximal överföringshastighet	230,4 kbps
Databitar	5, 6, 7, 8
FIFO	256 Bytes
Flödeskontroll	Hardware and Software
Paritet	Even, Odd, None, Space, and Mark
Stoppbitar	1, 2

Kontakt(er)

Kontakttyp(er)	1 - PCI Express x1
Externa portar	2 - DB-9 (9-stifts, D-Sub)

Mjukvara

OS-kompatibilitet	Windows® DOS, 95, 98SE, 2000, CE 5.0/6.0, Embedded System 2009, POS Ready 2009, XP Embedded, XP, Vista, 7, 8, 8.1, 10, 11 Windows Server® 2003, 2008 R2, 2012, 2012 R2, 2016 Mac OS X® 10.4 to 10.10 Linux kernel 2.6.x to 4.11.x LTS Versions only
Microsoft WHQL-certifierad	Ja

Miljö

Drifttemperatur	0°C to 70°C (32°F to 158°F)
Förvaringstemperatur	-40°C to 85°C (-40°F to 185°F)
Luftfuktighet	5~85% RH

Utseende

Produktlängd	3.2 in [81 mm]
Produktbredd	0.6 in [1.4 cm]
Produkthöjd	2.7 in [6.8 cm]
Produktvikt	1.6 oz [46 g]

Förpackning

Förpackningsantal	1
Paketets längd	6.9 in [17.5 cm]
Paketets bredd	5.6 in [14.2 cm]
Paketets höjd	1.5 in [39 mm]
Fraktvikt (förpackning)	0.6 lb [0.3 kg]

Vad det är i lådan

Ingår i paketet	1 - 2 Port PCI-Express RS-232 Serial Card
	1 - Breakout cable
	1 - Low profile 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.