

RoHS Compliant

PX-246/PX-235

PCIe 1xRS232 1MBaud

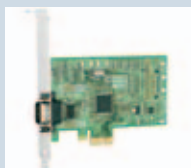
"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Features

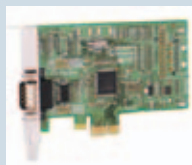
- 1 port RS232
- PCI Express x1, x4, x8 x16 lane slots socket size
- 128 Byte Tx and 128 Byte Rx FIFOs
- Up to 921,600 Baud
- DB9 connector (9 Pin Male)
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)

Options



PX-246:
PCIe 1xRS232 1MBaud

PX-235:
LP PCIe 1xRS232
1MBaud



Description

PCI Express Card providing one RS232 serial port. Data transfer rates up to 921,600 baud rates and the 128 byte deep transmit and 128 byte receive FIFOs, delivers uncompromising performance on your PC. Drivers for Windows 32 bit and 64 bit Operating Systems including Windows 2000, XP, Server 2003, Vista, Server 2008, Windows 7, 8 and Windows 10.

PCI Express is the latest standard in PC connectivity.

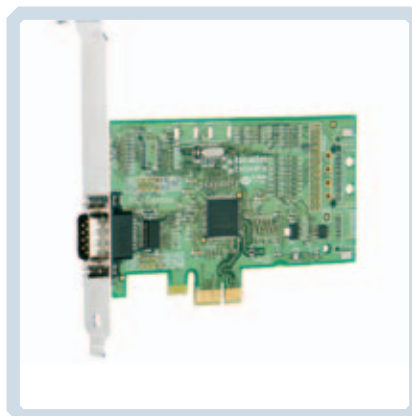
With Brainboxes' industry-renowned free Lifetime Warranty and free Lifetime Support!

Software

Microsoft signed drivers (easy installation & robust operation) for:

- Windows 7, 8 & 10 32 bit 64 bit Editions
- Windows Server 2008 32 bit 64 bit Editions
- Windows Vista 32 bit 64 bit editions
- Windows Server 2003 32 bit 64 bit Editions

As well as: full product documentation, a thorough troubleshooting guide and terminal software. Detailed sample source code for many popular programming languages. Further OS support on next page.



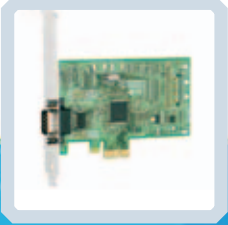
ORDER

Description

PCIe 1xRS232 1MBaud
LP PCIe 1xRS232 1MBaud

Code

PX-246
PX-235



PCIe 1xRS232 1MBaud

PX-246/PX-235: Full Specification

Port 	Port Connector FIFO size Operating Distance Cable	1 x RS232 DB9 Connector - 9 Pin Male 128 RX FIFO + 128 TX FIFO EIA - RS232 Standard No Cable; Integrated Connector
Port Settings 	Port Settings Baud Rate Data Bits Parity Stop Bits Flow Control Tx/Rx Modes	921,600 5,6,7 or 8 Odd, Even, None, Mark or Space 1, 1.5 or 2 RTS/CTS, DSR/DTR, XON/XOFF Point to Point
Interface 	Interface OS Compatibility BUS	Microsoft Windows 10 32 bit 64 bit Editions Microsoft Windows 8 32 bit 64 bit Editions Windows Server 2008 32 bit 64 bit Editions Windows Vista 32 bit 64 bit Editions Server 2003 32 bit 64 bit Editions PCI Express x1, x4, x8 x16 lane slots
Approvals	Other Approvals Microsoft Approvals	AEO C-TPAT Microsoft Certified Gold Partner WEEE RoHS METL EMC: CE FCC Compliant TAA Windows 7, 8 & 10 32 bit 64 bit Editions Windows Server 2008 32 bit 64 bit editions Windows Vista 32 bit 64 bit editions Windows Server 2003 32 bit 64 bit editions Windows XP 32 bit 64 bit editions
General	PCB Layers Power Consumption Weight Size	4 380mA @ 3.3V 0.055 kg 132l x 18w x 120h mm
Box Content	Packaging Card	Installation CD including manual, Microsoft signed drivers & utilities PCIe 1xRS232 1MBaud No Cable; Integrated Connector
Product Support 	Warranty Support	Lifetime (online registration required) Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team
Additional 	OEM option Made In Customisable	Available for bulk buy OEM Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year" Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com

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