











# RoHS Compliant



# PX-260

## LP PCIe 4xRS232 1MBaud

### "SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



#### **Features**

- 4 port RS232
- PCI Express x1, x4, x8 x16 lane slots socket
- 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-260: LP PCIe 4xRS232 1MBaud

#### Description

PCI Express Card providing four RS232 serial ports. Data transfer rates up to 921,600 baud rates and the 128 byte deep transmit and 128 byte receive FIFOS, coupled with 1Mbit/s line drivers deliver 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 and Windows 8.

PCI Express is the latest standard in PC connectivity.

With Brainboxes' industry renowned Lifetime Warranty and Lifetime Support!

#### Software

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

- Windows 7 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 LP PCIe 4xRS232 1MBaud

Code PX-260



# LP PCIe 4xRS232 1MBaud

PX-260: Full Specification

PA-200. Full Specification		
Port	Ports	4 x RS232
Pin 1 DCD RS232 Pinout (9 Pin Male)	Connector	DB9 Connector - 9 Pin Male
Pin 2         RXD           Pin 3         TXD           Pin 3         TXD	FIFO size	128 RX FIFO + 128 TX FIFO
Pin 4 DTR Pin 5 GND Pin 6 DSR	Operating Distance	EIA - RS232 Standard
Pin 7 RTS Pin 8 CTS Pin 6 Pin 9	Cable	4 port cable 44 way D to 4x9 Pin Male
Pin 9 RI		
Port Settings	Baud Rate	921,600
921,600	Data Bits	5,6,7 or 8
<b>&gt;</b> > >	Parity	Odd, Even, None, Mark or Space
baud	Stop Bits	1, 1.5 or 2
	Flow Control	RTS/CTS, DSR/DTR, XON/XOFF
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Microsoft Windows 8 32 bit 64 bit Editions
Fig. 1   DCD   RS222 Pinout (9 Fin Male)   Fig. 2   DCD   Fig. 1   Fig. 5		Microsoft Windows 7 32 bit 64 bit Editions Windows Server 2008 32 bit 64 bit Editions
Pag   Tax     Pag   Gal     Pag   Gal     Pag   Eas     Pag   Eas     Pag   Eas     Pag   Pag		Windows Vista 32 bit 64 bit Editions
Pa 8 (CTS   Pa 9   22		Windows Server 2003 32 bit 64 bit Editions
	BUS	PCI Express x1, x4, x8 x16 lane slots
Approvals	Other Approvals	AEO C-TPAT Microsoft Certified Gold Partner WEEE RoHS EMC: CE TAA
	Microsoft Approvals	Windows 7 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	4
	Power Consumption	380mA @ 3.3V
	Weight	0.053 kg
	Size	100l x 18w x 80h mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	LP PCIe 4xRS232 1MBaud
		4 port cable 44 way D to 4x9 Pin Male
Product Support	Warranty	Lifetime (online registration required)
RETURN RETURN	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly
		staff who work in and alongside the Product Development Team
A 1.15.2	OEM ontion	Available for bulk buy OFA4
Additional	OEM option	Available for bulk buy OEM
Elektra O5	Made In	Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"
WINNER	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume
Manufacturer of the Year  Made in the UK	Castornisable	users. More Info: sales@brainboxes.com
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Other PCI Express Cards: 1 Port RS232 | 2 Port RS232 | 4 Port RS232 | 8 Port RS232 | 1 Port RS422/485 | 2 Port RS422/485 | 4 Port RS422/485 Other Brainboxes Ranges: PCI | Bluetooth Serial Adapter | Ethernet to Serial Adapter | PCMCIA Serial Card | ExpressCard Serial Adapter | USB to Serial