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Anniversary

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nqa. ISO 9001 Registered

nqa. ISO 14001 Registered

Microsoft GOLD CERTIFIED Partner

NEW

RoHS Compliant

PX-260/ PX-701

LP PCIe 4xRS232 1MBaud

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"
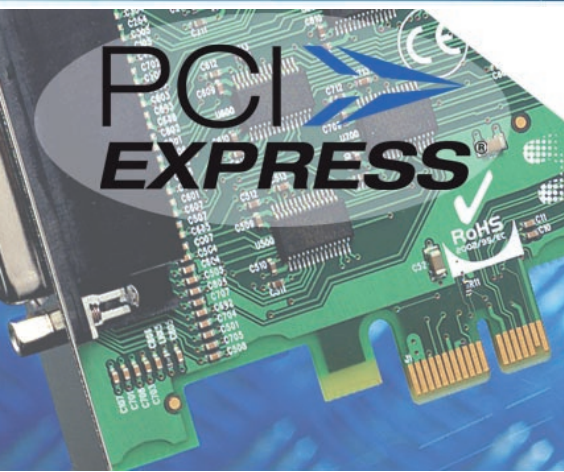
PCI EXPRESS®

Description

PCI Express Card providing four RS232 serial ports. Up to 921,600 data transfer rates and the 128 byte deep transmit and 128 byte receive FIFOS, coupled with 1Mbit/s line drivers deliver uncompromising performance on your laptop/PC.

PCI Express is the latest standard in PC connectivity.

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support! PX-701 - Standard profile version; PX-260 - Low profile version.

Features

- 1 port RS232
- PCI Express x1, x4, x8 & x16 lane slots socket size
- 16 Byte Tx and 16 Byte Rx FIFOs
- Up to 115,200 Baud
- DB9 connector (9 Pin Male)
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)

Software

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

- Windows Server 2008 32 bit & 64 bit Editions
- Windows Vista 32 bit and 64 bit editions
- Windows Server 2003 32 bit & 64 bit Editions
- Windows XP 32 bit & 64 bit editions

64 Bit Driver

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.

Options

PX-260:
LP PCIe 4xRS232 1MBaud
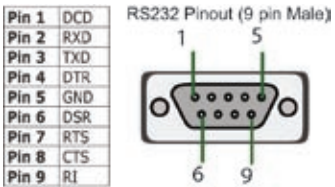
PX-701:
PCIe 4xRS232 (4x9 pin cable)

LIFETIME SUPPORT

LIFETIME WARRANTY

Designed for Microsoft Windows Server 2003

CERTIFIED FOR Windows Server 2008

CERTIFIED FOR Windows Vista

Designed for Microsoft Windows XP

Microsoft GOLD CERTIFIED Partner

MET us

RoHS

CE

ORDER

Description	Code
LP PCIe 4xRS232 1MBaud	PX-260
PCIe 4xRS232 (4x9 pin cable)	PX-701

LP PCIe 4xRS232 1MBaud

PX-260/ PX-701: Full Specification

Port		
	Ports	1 x RS232
	Connector	DB9 connector (9 Pin Male)
	FIFO size	16 RX FIFO + 16 TX FIFO
	Operating Distance	EIA - RS232 Standard
	Cable	No Cable; Integrated Connector

RS232 Pinout (9 pin Male)

Pin 1	DCD
Pin 2	RXD
Pin 3	TXD
Pin 4	DTR
Pin 5	GND
Pin 6	DSR
Pin 7	RTS
Pin 8	CTS
Pin 9	RI

Port Settings		
	Baud Rate	115,200
	Data Bits	5,6,7 or 8
	Parity	Odd, Even, None, Mark or Space
	Stop Bits	1, 1.5 or 2
	Flow Control	RTS/CTS DSR/DTR XON/XOFF
	Tx/Rx Modes	Point to Point

115,200 baud

Interface		
	OS Compatibility	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 Microsoft Windows 2000
	BUS	PCI Express x1, x4, x8 & x16 lane slots :

PCI EXPRESS®

Approvals		
	Other Approvals	WEEE RoHS METL EMC: CE
	Microsoft Approvals	Microsoft Certified Gold Partner 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	awaiting
	Weight	0.0 Kg
	Size	0x0x0 mm

Box Content		
	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	LP PCIe 4xRS232 1MBaud / PCIe 4xRS232 (4x9 pin cable)
		No Cable; Integrated Connector

Product Support		
	Warranty	Lifetime (online registration required)
	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team

Additional		
	OEM option	Available for bulk buy OEM
	Made In	Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"
	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com

Elektra O5 European Electronics Industry Awards **WINNER** Manufacturer of the Year

Made in the UK