









PCIe 1xLPT + 1xRS232 1MBaud "SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"

PX-475



Features

- 1xLPT + 1xRS232
- PCI Express x1, x4, x8 & x16 lane slots socket size
- 256 Byte Tx and 256 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-475: PCle 1xLPT + 1xRS232 1MBaud

Description

PCI Express Card providing one RS232 serial port and one LPT. Up to 921,600 data transfer rates and the 256 byte deep transmit and 256 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!

Software

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

- Windows Server 2008 32 bit & 64 bit Editions
- Windows Vista 32 bit & 64 bit Editions
- Windows XP 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.



PX-475

PCle 1xLPT + 1xRS232 1MBaud

PX-475: Full Specification

	Ports	1xLPT + 1xRS232
Port Pin 1 DCD RS232 Pinout (9 pin Male)		
Pin 1 DCD RS232 Pinout (9 pin Male) Pin 2 RXD 1 5 Pin 3 TXD 1 1	Connector FIFO size	DB9 connector (9 Pin Male)
Pin 3 TAD Pin 4 DTR Pin 5 GND	Operating Distance	256 Tx, 256 Rx EIA - RS232 Standard
Pin 6 DSR Pin 7 RTS	Cable	Not Supplied
Pin 8 CTS I I Pin 9 RI 6 9	Cable	Not supplied
Port Settings	Baud Rate	Up to 921,600
921,600	Data Bits	5,6,7 or 8
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	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	Windows Vista 32 bit and 64 bit Editions
PCI>>		Windows Server 2008 32 bit and 64 bit Editions Windows Server 2003 32 bit and 64 bit Editions
EXPRESS		Windows XP 32 bit and 64 bit Editions
		Windows 2000
	BUS	PCI Express x1, x4, x8 & x16 lane slots
Approvals	Other Approvals	EMC: CE Rohs Wee
Microsoft GOLD CERTIFIED	Microsoft Approvals	Microsoft Certified Gold Partner
Partner		Windows Vista 32 bit and 64 bit Windows XP 32 bit & 64 bit
		Windows Server 2008 32 bit and 64 bit Windows Server 2003
General	PCB Layers	4
	Power Consumption	380mA @ 3.3V, 15mA @ 12V
	Weight	0.060Kg
	Size	78mm x 120mm x 20mm
Packing	Box Content	Installation CD including manual, Microsoft signed drivers & utilities
	Card	PCle 1xLPT + 1xRS232
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"
WINNER Manufacturer of the Year Made in the UK	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com

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