











RoHS Compliant



PX-101

LP PCIe 1+1xRS232 1MBaud

"SFRIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Features

- 2 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-101: LP PCle 1+1xRS232 1MBaud

Description

PCI Express Card providing two RS232 serial ports. Low profile board gives first serial port on the bracket, with a second serial port on a fly lead. 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 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 PCle 1+1xRS232 1MBaud

Code PX-101



LP PCle 1+1xRS232 1MBaud

PX-101: Full Specification

1701. Full Specification		
Port	Ports	2 x RS232
Pin 1 DCD RS232 Pinout (9 Pin Male)	Connector	DB9 Connector - 9 Pin Male
Pin 2 RXD Pin 1 Pin 5	FIFO size	128 RX FIFO + 128 TX FIFO
in 4 DTR in 5 GND	Operating Distance	EIA - RS232 Standard
Fin 6	Cable	1 port RS232 on fly lead
ort Settings	Baud Rate	921,600
921,600 >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	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
terface	OS Compatibility	Microsoft Windows 8 32 bit 64 bit Editions
Fig. 1 (CCD 1 RS222 Pinnet © Fig Males	. ,	Microsoft Windows 7 32 bit 64 bit Editions
Fig. 2 (2007) Fig. 1 Fig. 5 Fig. 5 Fig. 1 Fig. 5 Fig. 5 Fig. 1 Fig. 5 Fig. 5 Fig. 6 Fig		Windows Server 2008 32 bit 64 bit Editions Windows Vista 32 bit 64 bit Editions
(2) (2) (2) (2) (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4		Windows Vista 32 bit 64 bit Editions 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 METL 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
ieneral	PCB Layers	4
	Power Consumption	380mA @ 3.3V
	Weight	0.048 kg
	Size	133l x 18w x 80h mm
ox Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	LP PCIe 1+1xRS232 1MBaud
		1 port RS232 on fly lead
roduct 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
Elektra O5 European Electronics Industry Awards	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

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

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