

XC-235





Microsoft GOLD CERTIFIED Partner

RoHS Compliant



ExpressCard PCIe 1xRS232

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Features

- 1 port RS232
- ExpressCard PCIe Implementation
- 256Byte Tx and 256Byte 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



XC-235: ExpressCard PCle 1xRS232

Description

ExpressCard providing one port RS232. 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. Drivers for Windows 32 bit and 64 bit Operating Systems including Windows XP, Server 2003, Vista, Server 2008 and Windows 7.

This high performance range utilising PCIe native drivers. Excellent method of adding extra serial ports to your laptop.

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 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.



ORDER	
Description	Code
ExpressCard PCIe 1xRS232	XC-235

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XC-235

www.brainboxes.com

ExpressCard PCIe 1xRS232

XC-235: Full Specification

	-	
Port	Ports	1 x RS232
Pin 1 DCD RS232 Pinout (9 Pin Male)	Connector	DB9 connector 9 Pin Male
Pin 2 RXD Pin 1 Pin 5 Pin 3 TXD	FIFO size	256 RX FIFO + 256 TX FIFO
Pin 4 DTR Pin 5 GND	Operating Distance	EIA - RS232 Standard
Pin 6 DSR Pin 7 RTS Pin 8 CTS Pin 6	Cable	25 Pin D-sub female
Pin 9 RI	Baud Rate	921,600
Port Settings	Data Bits	
001 (00		5,6,7 or 8
921,600	Parity	Odd, Even, None, Mark or Space
baud	Stop Bits	1 or 2
	Flow Control	
	Tx/Rx Modes	Point to Point
nterface	OS Compatibility	Microsoft Windows 7 32 bit & 64 bit Editions
		Windows Vista 32 bit & 64 bit Editions
PCI>>		Windows XP 32 bit & 64 bit Editions
EXPRESS		
	BUS	ExpressCard PCIe Implementation
Approvals	Other Approvals	Microsoft Certified Gold Partner WEEE RoHS EMC: CE
	Microsoft Approvals	Microsoft Certified Gold Partner
P		Windows 7 32 bit & 64 bit Editions
Windows*77		Windows Vista 32 bit & 64 bit editions
Vista® x84 Edition		Windows XP 32 bit & 64 bit editions
General	PCB Layers	4
	Power Consumption	380mA @ 3.3V
	Weight	0.03 kg Kg
	Size	100(l) x 35(w) x 10(h) mm mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	ExpressCard PCIe 1xRS232
		25 Pin D-sub female
Product Support	Warranty	Lifetime (online registration required)
Product Support	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly
Product Support	-	
Product Support	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team
Additional	-	Lifetime Web, Email and Phone Support from fully qualified, friendly
	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team
	Support OEM option	Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team Available for bulk buy OEM Manufactured in the UK by Brainboxes Winner 2005 European

Made in the UK

Other Brainboxes Ranges: PCI Express | Bluetooth Serial Adapter | Ethernet to Serial Adapter | PCMCIA Serial Card | ExpressCard Serial Adapter | USB to Serial

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