









RoHS Compliant



VX-012

ExpressCard 2 Port RS232 1MBaud

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Features

- 2 port RS232
- USB 2.0
- 128Byte 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



VX-012 ExpressCard 2 Port RS232 1MBaud

Description

ExpressCard providing two RS232 serial ports. ExpressCard is 34mm wide and fits 34mm or 54mm slots. Data transfer rates up to 921,600 baud rates and the 128 byte deep transmit and 384 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.

Low cost competitive range utilising USB technology. The most popular 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

ExpressCard 2 Port RS232 1MBaud

Code VX-012



ExpressCard 2 Port RS232 1MBaud

VX-012: Full Specification

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Port	Ports	2 x RS232
DS222 Biggert (0 Big Mely)	Connector	DB9 Connector - 9 Pin Male
Pin 1 DCD RS232 Pinout (9 Pin Male) Pin 2 RXD Pin 1 Pin 5	FIFO size	256 RX FIFO + 128 TX FIFO
Pin 3 TXD Pin 4 DTR Pin 5 GND Pin 6 DSR Pin 7 RTS	Operating Distance	EIA - RS232 Standard
	Cable	2 Port Cable: DB9 connector (9 Pin Male)
Pio R CTS Pin 6 Pin 9 Pio R TRISATTINGS	Baud Rate	921,600
921,600 >>>> > baud	Data Bits	7 or 8
	Parity	Odd, Even, None, Mark or Space
	Stop Bits	1 or 2
	Flow Control	
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Microsoft Windows 7 32 bit & 64 bit Editions
USD Œ #		Windows Vista 32 bit & 64 bit Editions Windows XP 32 bit & 64 bit Editions
	BUS	USB 2.0
Approvals	Other Approvals	AEO C-TPAT C-Tick Microsoft Certified Gold Partner WEEE RoHS METL EMC: CE TAA
	Microsoft Approvals	Windows 7 32 bit & 64 bit Editions
Windows*7 CIRPHED FOR Microsoft* Windows Windows*Pire Wi		Windows Vista 32 bit & 64 bit editions
	DCD I	Windows XP 32 bit & 64 bit editions
General	PCB Layers	4
	Power Consumption	90mA @ 3.3V
	Weight	0.038 kg, 0.08 pounds
	Size	110(l) x 46(w) x 20(h) mm, 4.33(l) x 1.81(w) x 0.79(h) inches
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
SETUS SETUS	Card	ExpressCard 2 Port RS232 1MBaud
		2 Port Cable: DB9 connector (9 Pin Male)
Product Support	Warranty	Lifetime (online registration required)
Elektra O5 European Functionics Industry Anards WINNER	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team
Manufacturer of the Year Made in the		
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