

PM-121









PCMCIA 2 Port RS422/485

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Features

- 2 Port RS422/485
- PCMCIA Card socket size
- 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



PM-121: PCMCIA 2 Port RS422/485

Description

PC Card providing two RS422/485 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.

Being mobile no longer limits your options. Standard and ruggedised card options to suit your needs.

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

Software

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

- 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 PCMCIA 2 Port RS422/485

Code PM-121

This product works in Windows CE up to 115,200 baud (full duplex mode only)

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PM-121

ISO 9001 Registered

nga

PCMCIA 2 Port RS422/485

PM-121: Full Specification

Port	Ports	2 Port RS422/485
Pin 1 TXD- RS422/485 Pinout (9 pin)	Connector	DB9 connector (9 Pin Male)
Pin 2 TXD+ 1 5 Pin 3 RTS-	FIFO size	128 Tx, 128 Rx
Pin 4 RTS+ Pin 5 GND	Operating Distance	, RS422/485 Standard (4000 ft : 1200 metres)
Pin 6 RXD- Pin 7 RXD+ Pin 8 CTS- Pin 9 CTS+	Cable	2 x Fully wired Moulded Cables
Port Settings	Baud Rate	Up to 921,600
	Data Bits	5,6,7 or 8
921,600	Parity	Odd, Even, None, Mark or Space
baud	Stop Bits	1,1.5 or 2
5000	Flow Control	RTS/CTS , DTR/DSR
	Tx/Rx Modes	Full Duplex, Half Duplex Autogating
		Hardware Autogating, TxD always / RTS true enabled, RxD always enabled, RxD RTS true disabled, CTS forced true
Interface PCMCIA	OS Compatibility	Windows Vista 32 bit and 64 bit Editions Windows XP 32 bit and 64 bit Editions Windows 2000 Windows 95/98/Me Windows CE
	BUS	PCMCIA
Approvals	Other Approvals	EMC: CE FCC compliant WEEE RoHS
CE FC 🕱	Microsoft Approvals	Microsoft Certified Gold Partner Windows Vista 32 bit and 64 bit Windows XP 32 bit & 64 bit
		Windows 2000
General	PCB Layers	4
	Power Consumption	100mA @ 5V
	Weight	0.104 Kg
	Size	PCMCIA Type II: 85.6 x 54 x 5.0 mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	PCMCIA 2 Port RS422/485
		2 x Fully wired Moulded Cables
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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