













PM-132

PCMCIA 2xRS232 RUGGED 1MBaud

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Features

- 2 port RS232
- PCMCIA 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-132 PCMCIA 2xRS232 **RUGGED 1MBaud**

Description

PC Card providing two RS232 serial ports. Data transfer rates up to 921,600 baud rates and the 128 byte deep transmit and 128 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 95/98/2000, XP, Server 2003, Vista, Server 2008 and Windows 7.

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 7 32 bit 64 bit Editions
- Windows Vista 32 bit 64 bit editions
- Windows XP 32 bit 64 bit editions
- Windows 2000

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 2xRS232 RUGGED 1MBaud

Code PM-132



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PM-132: Full Specification

PIVI-132: 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 3 TXD Pin 1 Pin 5	FIFO size	128 RX FIFO + 128 TX FIFO
Pin 4 DTR Pin 5 GND	Operating Distance	EIA - RS232 Standard
Pin 6 DSR Pin 7 RTS Pin 8 CTS Pin 6 Pin 9	Cable	2 Port Cable: DB9 connector 9 Pin Male
Pin 8 CTS Pin 6 Pin 9 Pin 9 RI		
Port Settings	Baud Rate	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	
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Microsoft Windows 7 32 bit 64 bit Editions
DC MCIA		Windows Vista 32 bit 64 bit Editions
PCMCIA		Windows XP 32 bit 64 bit Editions Microsoft Windows 2000
		Which Soft Williams 2000
	BUS	PCMCIA
Approvals	Other Approvals	AEO C-TPAT Microsoft Certified Gold Partner WEEE RoHS
	Microsoft Approvals	Microsoft Certified Gold Partner
		Windows 7 32 bit 64 bit Editions Windows Vista 32 bit 64 bit edi-
		tions
		Windows XP 32 bit 64 bit editions Windows 2000
General	PCB Layers	4
	Power Consumption	210mA @ 5V , 20mA @ 12V
	Weight	0.075 kg
	Size	PCMCIA Type II: 85l x 54w x 5h mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	PCMCIA 2xRS232 RUGGED 1MBaud
		2 Port Cable: DB9 connector 9 Pin Male
Product Support	Warranty	Lifetime (online registration required)
CENTRAL CENTRAL	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly
		staff who work in and alongside the Product Development Team
	0-14	
Additional	OEM option	Available for bulk buy OEM
Elektra O5 European Einstronics Industry Awards	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