



PM-010/PM-132



Microsoft GOLD CERTIFIED Partner

RoHS Compliant



PCMCIA 2xRS232 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)





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

Description

A PCMCIA type II card providing two independent RS232 serialports. Velocity megabaud data transfer rates and the 128 bytedeep FIFOS, coupled with 1Mbit/s line drivers deliveruncompromising performance on your laptop. Being mobile no longer limits your options.

SO 14001

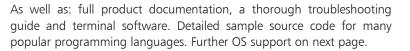
Being mobile no longer limits your options. Standard and ruggedised card options to suit your needs.

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

Software

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

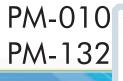
- Windows Vista 32 bit and 64 bit editions
- Windows XP 32 bit & 64 bit editions
- Windows 2000





ORDER	
Description	Code
PCMCIA 2xRS232 1MBaud	PM-010
PCMCIA 2xRS232 RUGGED 1MBaud	PM-132







PCMCIA 2xRS232 1MBaud

PM-010/PM-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 1 5 Pin 3 TXD 1	FIFO size	128 RX FIFO + 128 TX FIFO
Pin 4 DTR Pin 5 GND Pin 6 DSR	Operating Distance	EIA - RS232 Standard
Pin 7 RTS Pin 8 CTS Pin 9 RI 6 9	Cable	2 Port Cable: DB9 connector (9 Pin Male)
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	RTS/CTS , DTR/DSR
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Microsoft Windows CE
PCMCIA		Windows Server 2003 32 bit & 64 bit Editions Windows XP 32 bit & 64 bit Editions
I CMCIA		Microsoft Windows 2000
		Microsoft Windows 95
	BUS	PCMCIA
Approvals	Other Approvals	RoHS PCMCIA Affiliate Member EMC: CE FCC Compliant
	Microsoft Approvals	Microsoft Certified Gold Partner
ROHS CE		Microsoft Windows 95 Windows Vista 32 bit & 64 bit editions
		Windows XP 32 bit & 64 bit editions Microsoft Windows 98
General	PCB Layers	4
	Power Consumption	210mA @ 5V, 20mA @ 12V
	Weight	0.027 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 2xRS232 1MBaud / PCMCIA 2xRS232 RUGGED 1MBaud
		(2 Port Cable: DB9 connector (9 Pin Male))
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
	This product works in Windows CE up to 115,200 baud (full duplex mode only)	

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

Datasheet Version: 3.6 Published on: 2009/7/20