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nqa. ISO 9001 Registered

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Microsoft GOLD CERTIFIED Partner

RoHS Compliant



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. 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.

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!

Preliminary Draft

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
-

64 Bit Driver

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.



LIFETIME SUPPORT

LIFETIME WARRANTY

Designed for Microsoft® Windows® XP

CERTIFIED FOR Windows Vista®

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CE PCMCIA RoHS FC

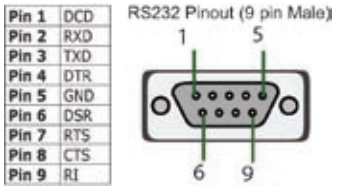
ORDER

Description	Code
PCMCIA 2xRS232 RUGGED 1MBaud	PM-132



PCMCIA 2xRS232 RUGGED 1MBaud

PM-132: Full Specification

Port	Ports	2 x RS232
	Connector	DB9 connector (9 Pin Male)
	FIFO size	128 RX FIFO + 128 TX FIFO
	Operating Distance	EIA - RS232 Standard
	Cable	Ruggedised Fully wired moulded cable
Port Settings	Baud Rate	921,600
921,600 baud	Data Bits	5,6,7 or 8
	Parity	Odd, Even, None, Mark or Space
	Stop Bits	1, 1.5 or 2
	Flow Control	RTS/CTS , DTR/DSR
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Windows Vista 32 bit & 64 bit Editions Windows XP 32 bit & 64 bit Editions Microsoft Windows 2000 Microsoft Windows 95 Microsoft Windows 98
PCMCIA	BUS	PCMCIA
Approvals	Other Approvals	WEEE RoHS PCMCIA Affiliate Member FCC Compliant
RoHS PCMCIA	Microsoft Approvals	Microsoft Certified Gold Partner 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	0.076 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 RUGGED 1MBaud / (Ruggedised Fully wired moulded cable)
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
Elektra 05 European Electronics Industry Awards WINNER Manufacturer of the Year Made in the UK	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

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

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

Preliminary Draft

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

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ES-279 SW-125 SW-7016 UC-346 US-279 US-759 ED-588 ED-593 PW-400 SW-715 ES-842 SW-518 US-720 ED-560 MK-103 BB-400 SW-084 SW-525 ED-204 ES-571 ES-701 MK-092 PX-320 SW-515 PW-600 SW-735 SW-7617 US-257 ED-527 ED-538