



## PM-143EIA - RS232 Standard

PCMCIA 1xRS232 RUGGED 1MBaud

“SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS”



### Description

PC Card providing one ruggedised RS232 serial port. 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.

<http://www.pcmcia.org/1>

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

### Features

- 921,600 port 128
- \\puma\Marketing\_Dept\Literature\Datasheets\Datasheet\_Preparation\INDESIGN\_FILES\Images\Products\PM\header2PCCARD.tif socket size
- RTS/CTS , DTR/DSR Byte Tx and 1, 1.5 or 2 Byte Rx FIFOs
- Up to Point to Point Baud
- DB9 connector (9 Pin Male)
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support

### Options



PM-143:  
PCMCIA 1xRS232  
RUGGED 1MBaud

### Software

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

- \\puma\Marketing\_Dept\Literature\Datasheets\Datasheet\_Preparation\INDESIGN\_FILES\Images\Logos\Microsoft\_Approvals\WinXP\_WHQL.eps
- \\puma\Marketing\_Dept\Literature\Datasheets\Datasheet\_Preparation\INDESIGN\_FILES\Images\Logos\Microsoft\_Approvals\Win2000\_WHQL.eps
- 
- 



### ORDER

Description

PCMCIA 1xRS232 RUGGED 1MBaud

\\puma\Marketing\_Dept\Literature\Datasheets\Datasheet\_Preparation\INDESIGN\_

Code

PM-143



Microsoft®

PCMCIA 1xRS232 RUGGED 1MBaud®

Windows® xp

PM-143EIA™ RS232 Standard: Full Specification

<p>Port</p>	<p>Ports Connector FIFO size Operating Distance Cable</p>	<p>921,600 x 128 \\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Logos\921600baud.ai 1, 1.5 or 2 RX FIFO + RTS/CTS , DTR/DSR TX FIFO 5,6,7 or 8 Odd, Even, None, Mark or Space</p>
<p>Port Settings</p>	<p>Baud Rate Data Bits Parity Stop Bits Flow Control Tx/Rx Modes</p>	<p>Point to Point PM Being mobile no longer limits your options. Standard and ruggedised card options to suit your needs. a \\PUMA\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\SingleSource\template\PM2.indd PCMCIA</p>
<p>Interface</p>	<p>OS Compatibility  BUS</p>	<p>Microsoft Windows ME Microsoft Windows 2000 Microsoft Windows 95 Microsoft Windows 98  \\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Products\PM\header2PCCARD.tif</p>
<p>Approvals</p>	<p>Other Approvals  Microsoft Approvals</p>	<p>\\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Logos\Other_Approvals\RoHS.tif \\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Logos\Other_Approvals\PCMCIA.eps \\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Logos\Other_Approvals\FCC_Black.eps \\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Logos\Other_Approvals\CE_black.eps Microsoft Certified Gold Partner \\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Logos\Microsoft_Approvals\WinVista_c.eps \\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Logos\Microsoft_Approvals\WinXP_WHQL.eps \\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Logos\Other_Approvals\CMETus.eps \\puma\Marketing_Dept\Literature\Datasheets\Datasheet_Preparation\INDESIGN_FILES\Images\Logos\Microsoft_Approvals\Win2000_WHQL.eps</p>
<p>General</p>	<p>PCB Layers Power Consumption Weight Size</p>	<p>4 210mA @ 5V , 20mA @ 12V 0.05 Kg PCMCIA Type II: 85.6 x 54 x 5.0 mm</p>
<p>Box Content</p>	<p>Packaging</p>	<p>Installation CD including manual, Microsoft signed drivers &amp; utilities</p>