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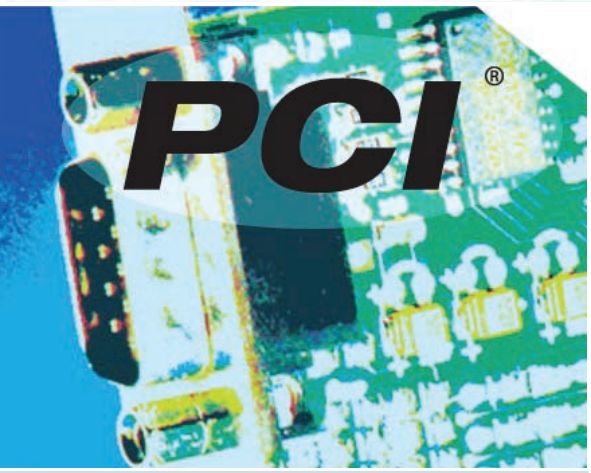
RoHS Compliant



UC-268/UC-265

uPCI 4xRS232

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Description

Universal PCI card provides 4 industry standard RS232 serial COM ports in a single PCI slot, supplied with 9 pin cable.Includes drivers for all Windows 32 bit and 64 bit Operating Systems, including Windows 7.

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

Features

- 4 port RS232
- PCI 3.0
- 64 Byte Tx and 64 Byte Rx FIFOs
- Up to 115,200 Baud
- DB9 connector (9 Pin Male)
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)

Software

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

- Windows 7 32 bit 64 bit Editions
- Windows Server 2008 32 bit 64 bit Editions
- Windows Vista 32 bit 64 bit editions
- Windows Server 2003 32 bit 64 bit Editions

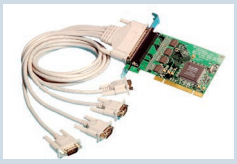
64 Bit Driver

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

Options



UC-268:
uPCI 4xRS232

UC-265
uPCI 4xRS232 DB25



ORDER

Description	Code
uPCI 4xRS232	UC-268
uPCI 4xRS232 DB25	UC-265

UC-268/ UC-265



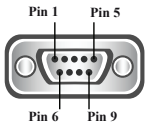
uPCI 4xRS232

UC-268/UC-265Full Specification

Port

Pin 1	DCD
Pin 2	RXD
Pin 3	TXD
Pin 4	DTR
Pin 5	GND
Pin 6	DSR
Pin 7	RTS
Pin 8	CTS
Pin 9	RI

RS232 Pinout (9 Pin Male)



Ports	4 x RS232
Connector	DB9 Connector - 9 Pin Male
FIFO size	64 RX FIFO + 64 TX FIFO
Operating Distance	EIA - RS232 Standard
Cable	4 port cable 37 way D to 4x9 Pin Male

Port Settings

115,200 baud

Baud Rate	115,200
Data Bits	5,6,7 or 8
Parity	Odd, Even, None, Mark or Space
Stop Bits	1, 1.5 or 2
Flow Control	
Tx/Rx Modes	Point to Point

Interface

PCI®

OS Compatibility	Microsoft Windows 7 32 bit 64 bit Editions Windows Server 2008 32 bit 64 bit Editions Windows Vista 32 bit 64 bit Editions Windows Server 2003 32 bit 64 bit Editions Windows XP 32 bit 64 bit Editions Microsoft Windows ME Microsoft Windows 2000
BUS	PCI : Universal PCI is fully compatible with both 3.3Volt and 5Volt PCI slots.

Approvals

Industry Approvals	AEO C-TPAT C-Tick Microsoft Certified Gold Partner WEEE RoHS EMC: CE FCC Compliant TAA
Microsoft Approvals	Windows 7 32 bit 64 bit Editions Windows Server 2008 32 bit 64 bit editions Windows Vista 32 bit 64 bit editions Windows Server 2003 32 bit 64 bit editions Windows XP 32 bit 64 bit editions

General

PCB Layers	4
Power Consumption	210mA @ 5V, 60mA @ 12V
Weight	0.077 kg
Size	134l x 18w x 120h mm

Box Content

Packaging	Installation CD including manual, Microsoft signed drivers & utilities
Card	uPCI 4xRS232 4 port cable 37 way D to 4x9 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

Elektra 05 European Electronics Industry Awards WINNER Manufacturer of the Year

Made in the UK

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"
Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com

+44(0) 151 220 2500 | sales@brainboxes.com | www.brainboxes.com