









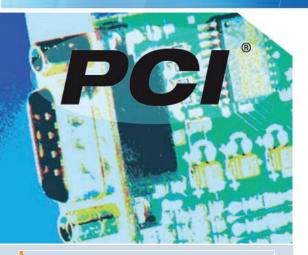
## RoHS Compliant



# UC-295/ UC-263

## uPCI 4xRS232 + LPT Printer Port

### "SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



#### 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)

#### **Options**



uPCI 4xRS232 + LPT Printer Port

UC-263 LP uPCI 4xRS232 + LPT Printer Port



#### Description

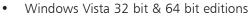
Universal PCI providing four RS232 serial ports and one LPT port (4 industry standard 9 pin D RS232 ports bracket via a high density connector with 9 pin D LPT port on a flylead). Up to 115,200 data transfer rates and the 64 byte deep transmit and 64 byte receive FIFOS, coupled with 1Mbit/s line drivers deliver uncompromising performance on your PC.Includes drivers for all Windows 32 bit and 64 bit Operating Systems, including Windows 7.

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 Server 2008 32 bit & 64 bit Editions



Windows XP 32 bit & 64 bit editions

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

uPCI 4xRS232 + LPT Printer Port LP uPCI 4xRS232 + LPT Printer Port Code UC-295

UC-263



# uPCI 4xRS232 + LPT Printer Port

#### UC-295/ UC-263Full Specification

UC-295/ UC-263Full Specification		
Port	Ports	4 x RS232
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)   Pin 1   Pin 5     Pin 5   Pin 5     Pin 6   Pin 7     Pin 6   Pin 9     Pin 7   Pin 8     Pin 8   Pin 9     Pin 9   Pin 9     Pin 1   Pin 5     Pin 1   Pin 5     Pin 2   Pin 3     Pin 3   Pin 5     Pin 4   Pin 5     Pin 5   Pin 6     Pin 6   Pin 9     Pin 6   Pin 9     Pin 7   Pin 6     Pin 9   Pin 9     Pin	Connector FIFO size Operating Distance Cable	DB9 Connector (9 Pin Male) and LPT port 64 RX FIFO + 64 TX FIFO EIA - RS232 Standard No Cable; Integrated Connector
Port Settings	Baud Rate	115,200
115,200 > > > > baud	Data Bits Parity Stop Bits Flow Control Tx/Rx Modes	5,6,7 or 8 Odd, Even, None, Mark or Space 1, 1.5 or 2 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 DOS
	BUS	Plus Printer Port : null
Approvals  Windows7  Windows Server-sea Windows Vittar	Industry Approvals  Microsoft Approvals	Microsoft Certified Gold Partner WEEE RoHS EMC: CE TAA  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
CE TAA Compliant	Power Consumption Weight Size	300mA @ 5V, 60mA @ 12V (UC-295) 300mA @ 5V, 60mA @12V (UC-263) 0.072 kg (UC-295) 0.069 kg (UC-263)Kg null mm
Box Content	Packaging Card	Installation CD including manual, Microsoft signed drivers & utilities  uPCI 4xRS232 + LPT Printer Port  No Cable; Integrated Connector
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 O5 European Electronics Industry Awards	Made In	Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"
WINNER Manufacturer of the Year  Adde in the UK  Other PCI Cords, 1 VPS333 L 3 VPS33	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com 422/485   2xRS422/485   4xRS422/485

Other PCI Cards: 1xRS232 | 2xRS232 | 4xRS232 | 8xRS232 | 1xRS422/485 | 2xRS422/485 | 4xRS422/485 | Other Brainboxes Ranges: PCI Express | Bluetooth Serial Adapter | Ethernet to Serial Adapter | PCMCIA Serial Card | ExpressCard Serial Adapter | USB to Serial