











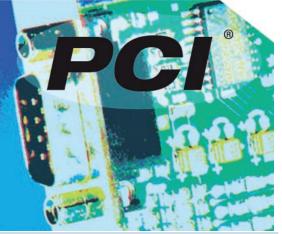
RoHS Compliant



UC-260/UC-271

LP uPCI 4xRS232

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Low Profile Universal PCI providing four RS232 serial ports (4x9 Pin connectors). 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.

Universal PCI is fully compatible with both 3.3Volt and 5Volt PCI slots.

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)

Options



UC-260. LP uPCI 4xRS232

UC-271 LP uPCI 4xRS232 DB25



For Standard Profile see UC-701 & UC-756

Software

Description

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

- Windows Server 2008 & Windows 2000
- Windows Vista 32 bit and 64 bit editions
- Windows Server 2003 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 LP uPCI 4xRS232 LP uPCI 4xRS232 DB25

Code UC-260 UC-271



LP uPCI 4xRS232

UC-260/UC-271: Full Specification

UC-260/UC-271: Full Specification		
Port	Ports	4 x RS232
Pin 1 DCD RS232 Pinout (9 pin Male)	Connector	DB9 connector (9 Pin Male)
Pin 2 RXD 1 5 Pin 3 TXD	FIFO size	64 RX FIFO + 64 TX FIFO
Pin 4 DTR Pin 5 GND	Operating Distance	EIA - RS232 Standard
Pin 6 DSR Pin 7 RTS Pin 8 CTS Pin 9 RI 6 9	Cable	44 WAY D TO: 4 x DB9
Port Settings	Baud Rate	115,200
115,200	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 DSR/DTR XON/XOFF
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Windows Server 2008 32 bit & 64 bit Editions
DOI:		Windows Vista 32 bit & 64 bit Editions Windows Server 2003 32 bit & 64 bit Editions
PCI °		Windows XP 32 bit & 64 bit Editions
		Microsoft Windows 2000
	BUS	PCI 3.0 : Peripheral Component Interface
Approvals	Other Approvals	WEEE ROHS EMC: CE
RoHS, CE	Microsoft Approvals	Microsoft Certified Gold Partner Windows Server 2008 32 bit & 64 bit editions Windows Vista 32 bit & 64 bit editions
3003440		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	0.069 Kg
	Size	130x20x120 mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	LP uPCI 4xRS232 / LP uPCI 4xRS232 DB25
		44 WAY D TO: 4 x DB9
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 Europea Electronic Todatry Naud	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

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