











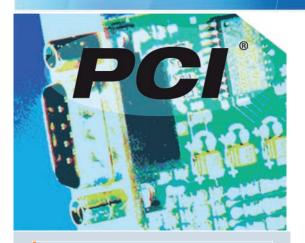




UC-279/UC-275

uPCI 8xRS232

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Description

Universal PCI providing eight RS232 serial ports connected via 8x9 Pin Connector. Up to 115,200 data transfer rates and the 32 byte deep transmit and 32 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

- 8 port RS232
- PCI 3.0
- 32 Byte Tx and 32 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-279: uPCI 8xRS232

UC-275 uPCI 8xRS232 DB25



Software

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

- Windows Server 2008 & Windows 2000
- Windows Vista 32 bit and 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 8xRS232
uPCI 8xRS232 DB25

Code UC-279 UC-275



uPCI 8xRS232

UC-279/UC-275: Full Specification

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Port	Ports	8 x RS232
Pin 1 DCD RS232 Pinout (9 pin Male)	Connector	DB9 connector (9 Pin Male)
Pin 2 RXD 1 5 Pin 3 TXD 1 5	FIFO size	32 RX FIFO + 32 TX FIFO
Pin 4 DTR Pin 5 GND Pin 6 DSR	Operating Distance	EIA - RS232 Standard
Pin 7 RTS Pin 8 CTS	Cable	78 WAY D TO: 8 x DB9
Pin 9 RI 6 9		
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
PCI [°]		Windows Vista 32 bit & 64 bit Editions Windows Server 2003 32 bit & 64 bit Editions
PGI		Windows XP 32 bit & 64 bit Editions
		Microsoft Windows 2000
	BUS	PCI 3.0 : Peripheral Component Interface
Approvals	Other Approvals	WEEE ROHS METL FCC Compliant
	Microsoft Approvals	Microsoft Certified Gold Partner
MET		Windows Server 2008 32 bit & 64 bit editions Windows Vista 32 bit & 64 bit editions
RoHS		Windows Server 2003 32 bit & 64 bit editions Windows XP 32 bit &
		64 bit editions
General	PCB Layers	4
	Power Consumption	300mA @ 5V, 50mA @ 12V
	Weight	0.099 Kg
	Size	125x20x120 mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	uPCI 8xRS232 / uPCI 8xRS232 DB25
		78 WAY D TO: 8 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
Flektra O5 ****	Made In	Manufactured in the UK by Brainboxes Winner 2005 European
Elektra O5 European Electronics Industry Awards WINNER		Electronics Industry Awards "Manufacturer of the Year"
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
		docio. More into, odico@bidinboxeo.com

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