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AEO

RoHS Compliant

UC-464

LP uPCI 1xRS232 + 1xLPT Printer Port

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"

PCI ®

Description

Low profile uPCI providing one LPT and one RS232 serial port on a fly lead. Data transfer rates up to 115,200 baud rates and the 128 byte deep transmit and 128 byte receive FIFOs, coupled with 1Mbit 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!

Features

- 1 port RS232
- PCI 3.0
- 128 Byte Tx and 128 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 Drivers

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-464:
LP uPCI 1xRS232 + 1xLPT Printer Port

ORDER

Description	Code
LP uPCI 1xRS232 + 1xLPT Printer Port	UC-464

LP uPCI 1xRS232 + 1xLPT Printer Port

UC-464Full Specification

Port		
RS232 Pinout (9 Pin Male) 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 Pin 1 Pin 5 Pin 6 Pin 9	Ports	1 x RS232
	Connector	DB9 Connector - 9 Pin Male
	FIFO size	128 RX FIFO + 128 TX FIFO
	Operating Distance	EIA - RS232 Standard
	Cable	No Cable; Integrated Connector

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 2000 DOS
	BUS	Plus Printer Port :

Approvals		
	Industry Approvals	AEO C-TPAT Microsoft Certified Gold Partner WEEE RoHS EMC: CE 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	195mA @ 5V, 15mA @ 12V
	Weight	0.068 kg
	Size	136l x 18w x 80h mm

Box Content		
	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	LP uPCI 1xRS232 + 1xLPT 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		
Elektra O5 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

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

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