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25th
1984~2009
Anniversary

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nqa. **ISO 9001** Registered

nqa. **ISO 14001** Registered

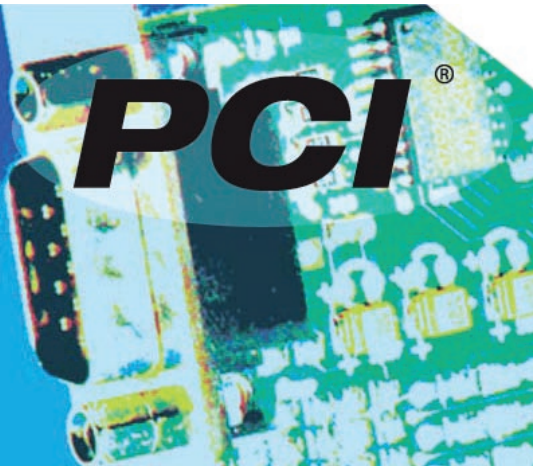**Microsoft** GOLD CERTIFIED
Partner

RoHS Compliant

CC-468

PCI DUAL LPT Printer Port & RS232

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"

PCI ®

Description

This half size card provides two LPT parallel printer ports and two industry standard RS232 serial COM ports. The card has one LPT port and one RS232 port on its bracket, with the second LPT and RS232 ports on a separate bracket attached on a 'fly-lead'. Serial Solutions Device Driver CD contains software for Windows 7, Server 2008, Vista, Server 2003, XP, 2000, Millennium, 98, 95, NT4, Windows 3.x, DOS and OS/2. Informative manuals and sample programs are supplied with full source code on CD!

Brainboxes range of PCI cards support 5V PCI slots and have been superceded by Brainboxes uPCI (universal Peripheral Component Interconnect) range. For every card in the CC range there is a matching card in

Features

- 2 port RS232
- PCI 2.3
- 16 Byte Tx and 16 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
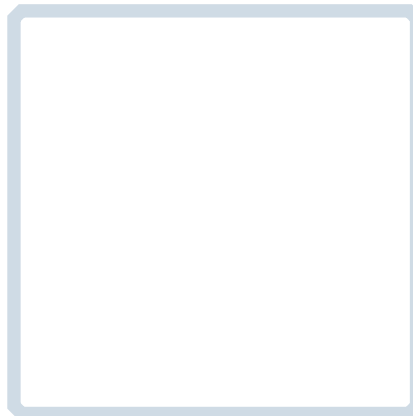- Lifetime Warranty (registration required)

Options

CC-468:
PCI DUAL LPT Printer Port
& RS232

Software

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

-
-
-
-

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

Microsoft   **TAA** Compliant
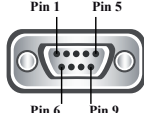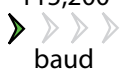
ORDER

Description	Code
PCI DUAL LPT Printer Port & RS232	CC-468

PCI DUAL LPT Printer Port & RS232

CC-468Full Specification

Port		
	Ports	2 x RS232
RS232 Pinout (9 Pin Male)	Connector	Connector DB9 -- 9 Pin Male
Pin 1 DCD	FIFO size	16 RX FIFO + 16 TX FIFO
Pin 2 RXD	Operating Distance	EIA - RS232 Standard
Pin 3 TXD	Cable	1 port RS232 on fly lead
Pin 4 DTR		
Pin 5 GND		
Pin 6 DSR		
Pin 7 RTS		
Pin 8 CTS		
Pin 9 RI		

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 or 2
	Flow Control	
	Tx/Rx Modes	Point to Point

Interface		
	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
PCI®		Windows XP 32 bit & 64 bit Editions
		Microsoft Windows ME
		Microsoft Windows 2000
	BUS	PCI CC Range : Brainboxes range of PCI cards support 5V PCI slots and have been superceded by Brainboxes uPCI (universal Peripheral Component Interconnect) range. For every card in the CC range there is a matching card in the UC and PX range. If you still have a required for Brainboxes CC cards please get in touch.

Approvals		
	Industry Approvals	Microsoft Certified Gold Partner TAA
	Microsoft Approvals	

General		
	PCB Layers	4
	Power Consumption	300mA @ 5V, 500mA @ 12V
	Weight	0.094 kgKg
	Size	awaiting mm

Box Content		
	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	PCI DUAL LPT Printer Port & RS232
		1 port RS232 on fly lead

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
	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

Elektra 05 European Electronics Industry Awards

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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