# **brain**boxes



### Features

- 2 RS232 Serial Ports
- Opticalisolation: 1500V DC 1000V AC
- COM1 COM8
- Interrupts 2-7,10-12, 14-15
- 16 Byte fifo on each port
  Utility disk with Sample programs, Test and Terminal
- LPT1-3, interrupts 5 or 7, need
- optional LPT adapter cable.

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	•	Ports:	1x9pinRS232 1x25pin RS232
	•	Opto isolation:	
	•	UART:	16550
	•	Baud rates:	Up to 115,200
	•	Data Bits:	5,6,7 or 8
	•	Stop Bits:	1 or 2
	•	Parity:	Odd, even, none
			mark or space
	•	Power:	300mA @ 5V
			50mA@ ±12V
	•	Weight:	0.12kg
	•	Size:	10.7 x 12.5cm

# **Optional LPT Printer Port**

The printer port can be set to bi-directional mode, for scanners, file transfers etc.

The ports can be configured in DOS as LPT 1 to LPT 3. In Windows the ports can be configured to any logical port number using the Ports applet in the Control Panel.

# ISA 2 Port Opto RS232

#### Description

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This half size card provides 2 industry standard RS232 serial COM ports using one 9 pin and one 25 pin Male 'D' connector, both ports are optically isolated to 1500 Volts DC/1000 Volts AC. Each serial port may be jumper configured as COM1 - COM8 with interrupt line jumpers set to IRQ 2-7, 10-12, 14-15.

## Software

Serial Solutions Device Driver CD contains software for Windows 98, Windows 95, Windows Millennium, Windows NT4, Windows 3.x, DOS and OS/2.

Informative manuals and sample programs are supplied with full source code on CD!

For details of RS232, RS422 or RS485 Standard see: www.brainboxes.com/standards



ORDER Description ISA 2PORT OPTO RS232 (9 + 25pin) LPT ADAPTOR CABLE

Code CC-049 CC-032