

UNIVERSAL PCI
1 Port RS232

Features

- 1 RS232 Serial Port
- PCI Bus - Fully Plug & Play
- Sample Programs, Test & Terminal software - all with source code
- Drivers for all popular operating systems
- Upto 128byte transmit and receive FIFO
- Greater control of FIFO trigger levels, and readable FIFO levels for improved transfer effciency

Specifications

Ports:	1 x RS232
UART:	16750+
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:	190mA @ 5V 12mA @ 12V
Weight:	0.097Kg
Size:	8.5cm x 12.5cm

Applications

- Modem Connectivity
- Remote Access Servers
- Instrument Control
- UPS Control
- Laptop Docking Stations
- Banking & Financial Sector

About Universal PCI

Increasingly, modern PCs are coming with 3.3V PCI slots. The change from 5V to 3.3V signalling on the PCI bus is a result of the technical advances made by leading PC manufacturers such as Dell, HP and IBM to increase system speed while reducing onboard PC power consumption. What this means is that many new PC systems no longer use 5V signalling on the PCI bus, and 5V-only PCI cards cannot be used in these PCs. As part of our continued commitment to designing and manufacturing leading edge serial RS232 technology, we now offer the Universal PCI range that can work in both 5V and 3.3V signalling environments. This allows new and existing customers to have an easy migration path to this new technology.

Description

Universal PCI card protects your investment into the future.

This half size card provides 1 industry standard 9 pin RS232 serial COM port in a single PCI slot.

As PCI is fully Plug & Play compatible the operating system or Bios automatically configures the card ensuring conflict free installation.

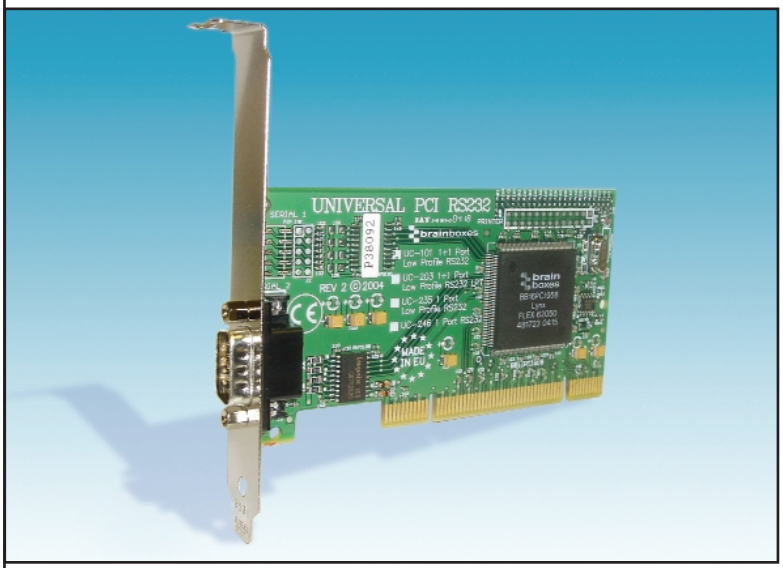
Software

Serial Solutions Device Driver CD contains software for Windows Server 2003, Windows XP, Windows 2000, Windows Millennium, Windows 98, Windows 95, Windows NT4 and Linux support.

Windows Server 2003, Windows XP & Windows 2000 signed drivers.

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	Code
UNIVERSAL PCI 1PORT RS232	UC-246