

US-701 - USB 4xRS232 1MBaud

CONNECT, CONFIGURE, CONTROL YOUR SERIAL DEVICES



Description

USB to Serial providing four RS232 serial ports. Up to 921,600 data transfer rates and the 128 byte transmit and 384 byte receive FIFOs, coupled with 1Mbit line drivers deliver uncompromising performance on your laptop/PC.

USB to serial is the quick low cost way to connect your computer to a serial comms enabled device. Boost software gives industry leading functionality and compatibility.

These products do away with traditional issues with USB technology so you can buy with confidence!

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

Features

- 4 port RS232
- 128 Byte Tx and 384 Byte Rx FIFOs
- Up to 921,600 Baud
- 4xDB9 connector (9 Pin Male)
- Rugged metal enclosure (IP30 rated)
- Drivers for all popular operating systems
- LED status indication
- Supplied with USB cable
- Supplied with rubber feet for office environment
- Optional DIN rail mounting kits
- Lifetime Warranty* and Lifetime Support

* Registration required

Example Application



CNC Machine



Point of Sale

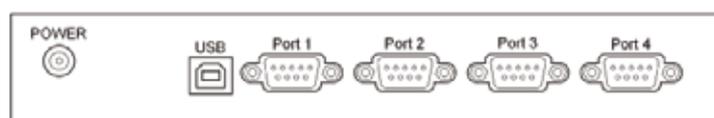
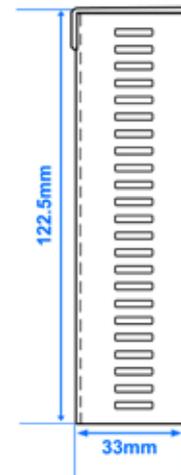


Oil Rig



Laboratory

Box Information



Device Dimensions

Size - 122.5 x 215 x 34 mm

LED Information

| | | |
|-------------------------|----------------|----------|
| Status LED | Green | Power On |
| Serial Port LEDs | Green light on | Data TX |
| | Green light on | Data RX |

Port

| | |
|---------------------------|------------------------------|
| Ports | 4 x RS232 |
| Connector | 4xDB9 connector (9 Pin Male) |
| FIFO Size | 384 RX FIFO + 128 TX FIFO |
| Operating Distance | EIA - RS232 Standard |
| Cable | USB Cable |

Port Settings

| | |
|---------------------|--------------------------------|
| Baud Rate | 921,600 |
| Data Bits | 7 or 8 |
| Parity | Odd, Even, None, Mark or Space |
| Stop Bits | 1 or 2 |
| Flow Control | RTS/CTS, DTR/DSR, XON/XOFF |
| Tx/Rx Modes | Point to Point |

Product Information

| | |
|--------------------------|---------|
| Power Consumption | 300mA |
| Product Weight | 0.782kg |

Interface

| | |
|-------------------------|---|
| OS Compatibility | Windows 7 32 & 64 bit Editions Windows Vista 32 & 64 bit Editions Windows XP 32 & 64 bit Editions |
| BUS | USB |



Approvals

| | |
|---------------------------------|---|
| Industry Approvals | EMC: CE/FCC ROHS WEEE |
| Microsoft Approvals | Microsoft Certified Gold Partner |
| Microsoft Signed Drivers | Windows 7 32 & 64 bit Editions Windows Vista 32 & 64 bit Editions Windows XP 32 & 64 bit Editions |



Packing Information

| | |
|------------------------|---|
| Packaging | Installation CD including manual, Microsoft signed drivers & utilities |
| Device | USB to Serial 4xRS232 1MBaud |
| Optional Extras | Wall Mounting Kit for 4&8 ports - MK-059 Snap In DIN Clip Kit for 4&8 ports - MK-070 |
| Packaged Weight | 0.930Kg |
| Packaged Dims | 250mm x 230mm x 70mm |

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 Information

| | |
|---------------------|---|
| 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 |

Optional Extras

ORDER CODE - Wall Mounting Kit for 4&8 ports - MK-059



ORDER CODE - Snap In DIN Clip Kit for 4&8 ports - MK-070

