



US-101

USB 1 Port RS232 1MBaud

“SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS”

Features

- 1 x RS232
- USB 2.0
- 128 Byte TX and 256 Byte RX FIFOs
- Up to 921,600 Baud
- DB9 Connector - 9 Pin Male
- Includes 0.25mm USB Extender cable
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)

Description

USB to Serial adapter providing one RS232 serial port. Data transfer rates up to 921,600 baud rates and the 128 byte deep transmit and 256 byte receive FIFOs, coupled with 1Mbit line drivers deliver uncompromising performance on your laptop/PC. Drivers for Windows 32 bit and 64 bit Operating Systems include Windows XP, Server 2003, Vista, Server 2008, and Windows 7, 8, and 10, with additional drivers for Raspberry Pi, Mac OS X and Linux.

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!

Product



US-101:
USB 1 Port RS232
1MBaud



Software

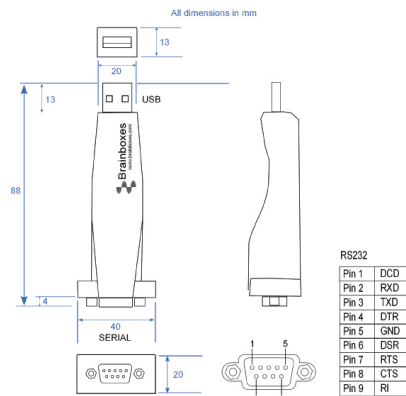
Microsoft signed drivers (easy installation & robust operation) for:

- Windows 10 32 bit & 64 bit Editions
- Windows 8 32 bit & 64 bit Editions
- Windows 7 32 bit & 64 bit Editions
- Windows Vista 32 bit & 64 bit Editions
- Windows XP 32 bit & 64 bit Editions

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.

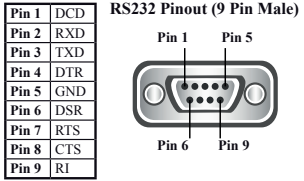
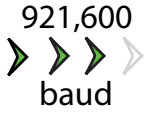



ORDER
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Code
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US-101 - USB 1 Port RS232 1MBaud

US-101: Full Specification

Port 	Ports 1 x RS232 Connector DB9 Connector - 9 Pin Male FIFO Size 256 Rx FIFO + 128 Tx FIFO Operating Distance EIA - RS232 Standard Cable USB extender cable 0.25 metre 1ft	
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 Tx/Rx Modes Point to Point	
Interface 	OS Compatibility Microsoft Windows 10 32 bit & 64 bit Editions Microsoft Windows 8 32 bit & 64 bit Editions Microsoft Windows 7 32 bit & 64 bit Editions Windows Server 2008 32 bit & 64 bit Editions Windows Vista 32 bit & 64 bit Editions BUS USB 2.0	
Approvals 	Other Approvals AEO C-TPAT C-Tick Microsoft Certified Gold Partner WEEE RoHS METL UL Microsoft Approvals Windows 7, 8, and 10 32 bit & 64 bit Editions Windows Vista 32 bit & 64 bit Editions Windows XP 32 bit & 64 bit Editions	
General 	PCB Layers 4 Power Consumption 40mA @ 5V Product Weight 0.023 kg Product Size 89l x 35w x 20h mm	
Box Content	Packaging Cable, Installation CD (inc manual, Microsoft signed drivers & Utilities)	Device USB 1 Port RS232 1MBaud USB extender cable 0.25 metre 1ft
Product Support	Warranty Lifetime (online registration required) Support Lifetime Web, Email & Phone Support from fully qualified, friendly staff who work in and alongside our 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 users. More info: sales@brainboxes.com	

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