



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)

Product



US-101:
USB 1 Port RS232
1MBaud

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 including Windows XP, Server 2003, Vista, Server 2008 and Windows 7 with additional drivers for both 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 Sup-

Software

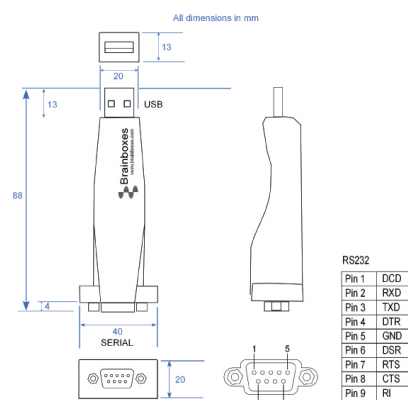
Microsoft signed drivers (easy installation & robust operation) for:

- Windows 7 32 bit & 64 bit Editions
- Windows Vista 32 bit & 64 bit editions
- Windows XP 32 bit & 64 bit editions
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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
Description
USB 1 Port RS232 1MBaud

Code
US-101



GB AEO 00031/11




Microsoft Partner



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 7 32 bit & 64 bit Editions Windows Server 2008 32 bit & 64 bit Editions Windows Vista 32 bit & 64 bit Editions Mac OS X Windows Server 2003 32 bit & 64 bit Editions
	BUS	USB 2.0
Approvals 	Other Approvals	AEO (C-TPAT) C-Tick Microsoft Certified Gold Partner WEEE RoHS METL
	Microsoft Approvals	Windows 7 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	0.024 kg, 0.05 pounds
	Product Size	89(l) x 35(w) x 20(h) mm, 3.50(l) x 1.38(w) x 0.79(h) inches
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