

US-601 - USB RS422/485 8 WAY HUB CONNECT, CONFIGURE, CONTROL YOUR SERIAL DEVICES



Descriptions

USB to Serial multi drop hub providing 1 RS422/485 serial port multiplexed 8 times for multibus applications. 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, Windows 7 and Windows 8 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 Support!



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Box Information



Device Dimensions

Size - 215l x 124w x 55h mm

Port	
Ports	1 Multi Drop to 8 x RS422/485
Connector	8xDB9 Connector 9 Pin Male USB Type B High Retention connector (9 Pin Male)
FIFO Size	256 RX FIFO + 128 TX FIFO
Operating Distance	RS422/485 Standard 4000 ft : 1200 metres
Cable	USB cable Type A to B 1 metre 3ft

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, XON/XOFF
Tx/Rx Modes	Full Duplex, Half Duplex Autogating

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Product Information

Power Consumption Product Weight 1A@5V 0.773 kg

Interface		
OS Compatibility	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	IICD C II UDD C II
BUS	USB 2.0	

Approvals	
Industry Approvals	Microsoft Certified Gold Partner WEEE RoHS
Microsoft Approvals	AEO C-TPAT
Microsoft Signed Drivers	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

Packing Information	
Packaging	Installation CD including manual, Microsoft signed drivers & utilities
Device	USB RS422/485 8 WAY HUB
Optional Extras	Wall Mounting kit for 48 ports - MK-059 Snap In DIN Clip kit for 48 ports - MK-070 Global Power Supply - PW-500
Packaged Weight	0.965 kg
Packaged Dims	250l x 230w x 70h mm

Product Support		
Warranty	Lifetime - online registration required	JFETIME JFETIME
Support	Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team	THE REAL

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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 48 ports - MK-059

Snap In DIN Clip kit for 48 ports - MK-070

ORDER CODE - Global Power Supply - PW-500

