

**USB to Serial Range** 

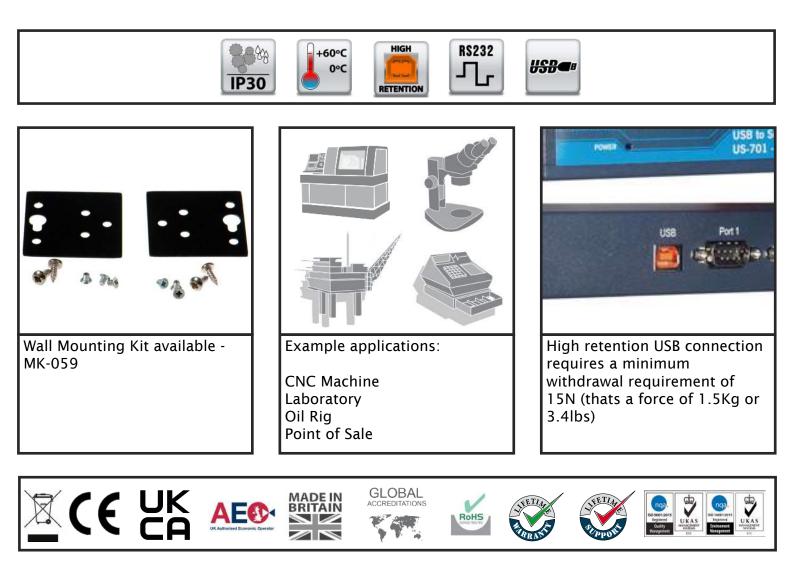
#### UK +44 (0)151 220 2500 // USA +1 855 958 2502 // www.brainboxes.com // sales@brainboxes.com

# US-701

## 4 Port RS232 USB to Serial Server

- High retention USB socket for an unshakeable connection
- Includes 1m / approx. 3ft USB Type A to B cable
- · Drivers for all popular operating systems
- IP-30 rated non-conducting case







**USB to Serial Range** 

#### UK +44 (0)151 220 2500 // USA +1 855 958 2502 // www.brainboxes.com // sales@brainboxes.com

## US-701 4 Port RS232 USB to Serial Server



Works across the full spectrum of baud rates up to 921,600 including standard and arbitrary values

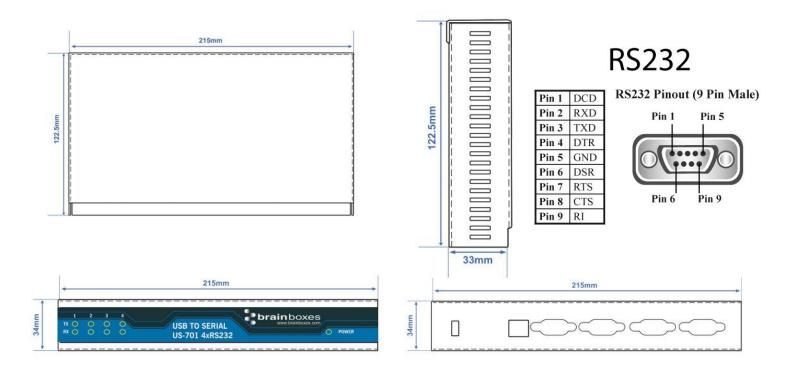
LED Information		
Status LED	Green Power	On
Serial Port LEDs	Green Light On	Data TX
	Green Light On	Data RX
Power Input	5V DC input	
Power Consumption	300mA @ 5V	
Port		
Connector	DB9 Connector - 9 Pin Male connector (9 Pin Male)	
FIFO Size	384 RX FIFO + 128 TX FIFO	
Operating Distance	EIA - RS232 Standard	
Cable	USB cable Type A to B 1 metre / approx. 3ft	
Port Settings - RS422/485		
Baud Rate	300 to 921,600 baud	
Data Bits	7 or 8	
Parity	Odd, Even, None, Mark or Space	
Stop Bits	1 or 2	
Flow Control	RTS/CTS, DSR/DTR, XON/XOFF	
Tx/Rx Modes	Point to Point	



**USB to Serial Range** 

#### UK +44 (0)151 220 2500 // USA +1 855 958 2502 // www.brainboxes.com // sales@brainboxes.com

## US-701 4 Port RS232 USB to Serial Server



## Software

OS Compatibility

Microsoft

Brainboxes' software provides a Serial COM port interface. All software versions and updates available to download from our website.

Windows 8, Windows 8.1, Windows 10 Windows Server 2016 Windows Server 2019



Lifetime Warranty and Support:

We can help with every aspect of your project, from getting you up and running to custom application.



### UK +44 (0)151 220 2500 // USA +1 855 958 2502 // www.brainboxes.com // sales@brainboxes.com

## US-701 4 Port RS232 USB to Serial Server

Packaging Information	QSG, Device, 1.8m / 70.1in USB Type A to B cable (signed drivers are automatically downloaded by Windows OS)	
Product Weight	0.722 kg, 25.47 ounces	
Product Dims	215x123x34 mm, 8.5x4.8x1.3 inches	
Packaged Weight	0.962 kg, 33.93 ounces	
Packaged Dims	300x135x80 mm, 11.8x5.3x3.1 inches	
GTIN Universal Code	837324002133	
Industry Approvals	Microsoft Certified Gold Partner, WEEE, RoHS, AEO (C-TPAT), CE, UKCA, UL	
HTS	8471800000	
ECCN	4A994	
CAGE	8QCY6	
Warranty	Lifetime - online registration required	
Support	Lifetime Web, Email & Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team	
Standards	ISO9001, ISO14001	
OEM option	Available for bulk buy OEM	
Customisable	Brainboxes operate a 'Perfect Fit Custom Design' policy for volume users More info:sales@brainboxes.com	

#### USB to Serial Range

USB to Serial adaptors available in a range of formats and specifications

www.brainboxes.com





US-159

Ultra 1 Port RS232 Isolated USB to Serial Adapter



US-235

Ultra 1 Port RS232 USB to Serial Adapter