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US-757

USB-C to 2 Port RS232 Serial Server Hub

- High retention USB socket for an unshakeable connection
- Comes with 1m USB-B to USB-C cable
- · Light industrial specification: IP-30
- 0°C to +60°C/32°F to +140°
- · Drivers for all popular operating systems
- Wall mounts (optional DIN rail mounting kit available)







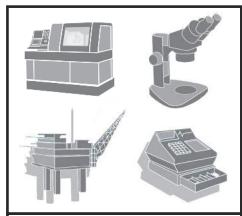








Compact design - wall mountable using mounting screw holes, optional DIN Rail mount accessory available



Example applications:

CNC Machine Laboratory Oil Rig Point of Sale



High retention USB connection requires a minimum withdrawal requirement of 15N (thats a force of 1.5Kg or 3.4lbs)



















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IP-30 rated non-conducting

case

Integral wall mounts

 0°C to $+60^{\circ}\text{C}/32^{\circ}\text{F}$ to $+140^{\circ}$ temperature range

LED Information

High retention USB connector for an unshakeable connection



Orange colorcoded insulator to differentiate from standard USB connectors

USB connection requires a minimum withdrawal requirement of 15N

Plug and play with signed drivers

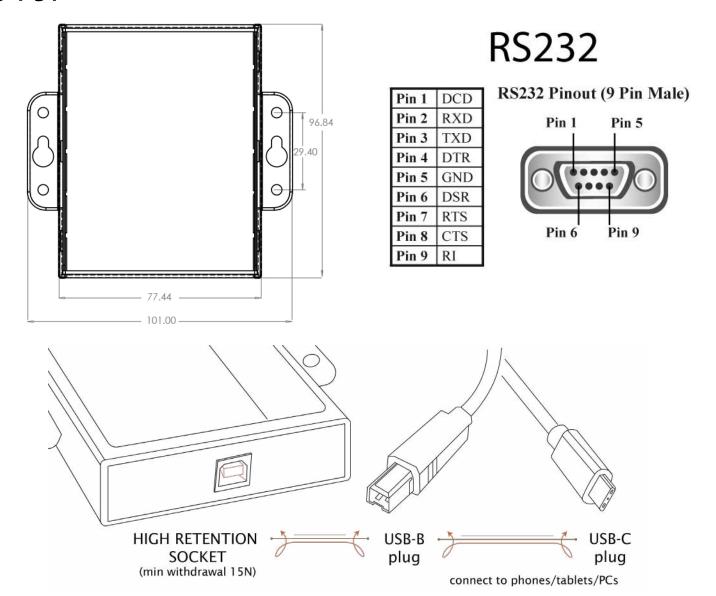
Works across the full spectrum of baud rates up to 921,600 including standard and arbitrary values

| LED IIIIOIIIIatioii | | |
|-----------------------|---|----------------------|
| Status LED | Green Power | On |
| Serial Port LEDs | Green Light On | Data TX |
| | Green Light On | Data RX |
| 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 3ft | |
| Power Supply | | |
| Power Supply Input | +5V through USB cable (supplied) | |
| Power Consumption | 100mA @ 3.3V | |
| Environmental | | |
| Operating Temperature | -0°C to +60°C/-32°F to +140°F | |
| Storage Temperature | -0°C to +60°C/-32°F to +140°F | |
| Port Settings - RS232 | | |
| Baud Rate | From 110 - 1 MegaBaud - Any custor | n Baud rate accepted |
| 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 | |



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Software

OS Compatibility

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

Microsoft

Windows 8, Windows 8.1, Windows 10 Windows Server 2016

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.



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US-757 USB-C to 2 Port RS232 Serial Server Hub

Packaging Information QSG, Device, USB-C Cable (signed drivers are automatically downloaded by

Windows OS)

Product Weight 0.109 kg, 3.84 ounces

Product Dims 102x100x27 mm, 4.0x3.9x1.1 inches

Packaged Weight 0.155 kg, 5.47 ounces

Packaged Dims 160x135x45 mm, 6.3x5.3x1.8 inches

GTIN Universal Code 837324004625

Industry Approvals Microsoft Certified Gold Partner, WEEE, RoHS, AEO (C-TPAT), CE, UKCA

HTS 8471800000

ECCN 49449A 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

COO (Country of Origin) GB

USB-C Range

USB-C adaptors available in a range of formats and specifications

www.brainboxes.com



US-720

USB-C to 1 Port 422/485 Industrial USB to Serial Adaptor



US-735

USB-C to 1 Port RS232 Industrial USB to Serial Adaptor



US-759

USB-C to 1 Port RS232 Industrial Isolated USB to Serial Adaptor