

8 Port USB to DB9 RS232 Serial Adapter Hub – Industrial DIN Rail and Wall Mountable

StarTech ID: ICUSB23281



The ICUSB2328I Industrial 8-Port USB to Serial Hub with DIN Rail Clips converts a single USB port into eight RS232 serial ports, enabling you to connect to, monitor and control your serial devices.

Featuring rugged metal construction, with sturdy wall-mounting brackets and top-hat DIN Rail clips (included), this 8 port USB to RS232 Serial Hub provides versatile mounting options and a robust solution for both harsh industrial environments and simple desktop installations.

This USB powered adapter also retains assigned serial COM port values once connected, allowing the same values to be automatically reassigned to the USB serial hub ports.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Perfect for IT Administrators looking to add legacy functionality to newer notebooks, PCs and servers that lack an integrated RS232 port
- Connect, monitor and control industrial/automotive sensors and equipment
- Connect bar code scanners, receipt printers and other point of sale devices
- Connect a satellite receiver, serial modem, or PDA with serial sync
- Connect and program LED and Digital signage boards with serial communication ports

Features

- USB to 8-Port Straight-Through RS232 Serial Adapter
- Rugged metal construction
- Wall-mountable, and includes DIN Rail clips
- COM Retention: COM Port assignments maintained across reboot
- Baud Rate up to 921.6 Kbps
- Powered by an available USB port no external power adapter required



Technical Specifications

Warranty 2 Years
Interface Serial
Ports 8

Bus Type USB 2.0
Port Style External Hub
Chipset ID FTDI FT2232H

External Ports 1 - USB B (4 pin) Female External Ports 8 - DB-9 (9 pin; D-Sub) Male

Max Baud Rate 921.6 Kbps
Maximum Data Transfer Rate 921.6 Kbps
Serial Protocol RS-232
Data Bits 7, 8

FIFO 4096 byte Transmit and Receive Parity Odd, Even, Mark, Space, None

Stop Bits 1, 2

OS Compatibility Windows® 8 (32/63bit), 7 (32/64), Vista(32/64), XP(32/64), 2000, CE

Windows® Server 2012, 2008 R2, 2003(32/64), 2000

Mac OS® 10.x (Tested up to 10.9)

Linux 2.4.x/ 2.6.x

Enclosure Type Steel
Color Black

Product Length 7.1 in [180 mm]
Product Width 3.9 in [100 mm]
Product Height 1.7 in [43.2 mm]
Product Weight 19.2 oz [544 g]

LED Indicators 8 - Each, Tx/Rx Activity indicators

Power Adapter Included USB-Powered

Operating Temperature 0°C to 55°C (32°F to 131°F)
Storage Temperature -20°C to 85°C (-4°F to 185°F)

Humidity 5~95% RH Shipping (Package) Weight 1.9 lb [0.9 kg]

Included in Package 1 - USB to RS-232 Serial Adapter

Included in Package 1 - DIN rail kit

Included in Package 1 - 6 ft USB A to B cable

Included in Package 1 - Driver CD

Included in Package 1 - Instruction Manual





Certifications, Reports and Compatibility









