

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

StarTech ID: ICUSB2328I



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
Bus Type	USB 2.0
Chipset ID	FTDI - FT232RL
Interface	Serial
Port Style	External Hub
Ports	8
Data Bits	7, 8
FIFO	4096 byte Transmit and Receive
Max Baud Rate	921.6 Kbps
Maximum Data Transfer Rate	921.6 Kbps
Parity	Odd, Even, Mark, Space, None
Serial Protocol	RS-232
Stop Bits	1, 2
External Ports	1 - USB B (4 pin) Female
External Ports	8 - DB-9 (9 pin; D-Sub) Male
OS Compatibility	Windows® 8 / 8.1 (32/64bit), 7 (32/64), Vista (32/64), XP (32/64), 2000, CE Windows Server® 2012, 2008 R2, 2003, 2000 Mac OS® 10.x (Tested up to 10.10) Linux 2.4.x/ 2.6.x
Color	Black
Enclosure Type	Steel
Product Height	1.7 in [43.2 mm]
Product Length	7.1 in [180 mm]
Product Weight	19.2 oz [544 g]
Product Width	3.9 in [100 mm]
LED Indicators	8 - Each, Tx/Rx Activity indicators
Input Current	250 mA
Input Voltage	5 DC
Plug Type	M
Power Source	USB-Powered
Humidity	5~95% RH
Operating Temperature	0°C to 55°C (32°F to 131°F)
Storage Temperature	-20°C to 85°C (-4°F to 185°F)
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

