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

Product ID: ICUSB2324I



The ICUSB2324I 4-Port Industrial USB to Serial Hub with DIN Rail Clips converts a single USB port into four 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 USB to 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 ports provided by the adapter.

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

Certifications, Reports and Compatibility



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

• 4-port USB to RS232 serial adapter

• Rugged metal construction

• Wall-mountable, with included 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

Hardware

Warranty	2 Years
Ports	4
Interface	Serial
Bus Type	USB 2.0
Port Style	External Hub
Chipset ID	FTDI - FT4232HL

Performance

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

	FIFO	256 Bytes
	Parity	Odd, Even, Mark, Space, None
	Stop Bits	1, 2
	MTBF	282713.5 hours
Connector(s)		
	Connector Type(s)	4 - DB-9 (9 pin, D-Sub)
		1 - USB B (4 pin)
Software		
	OS Compatibility	Windows CE (4.2, 5.0, 6.0), XP Embedded, 98SE, 2000, XP, Vista, 7, 8, 8.1, 10, 10 ARM, 11, 11 ARM
		Windows Server 2003, 2008 R2, 2012, 2012 R2, 2016, 2019, 2022
		macOS 10.6 to 10.15, 11.0, 12.0, 13.0, 14.0
		Linux 2.4.x and up - LTS Versions only
Indicators		
	LED Indicators	4 - Each, Tx/Rx Activity indicators
Power		
	Power Source	USB-Powered
	Input Voltage	5V DC
	Plug Type	M
Environmental		
	Operating Temperature	0C to 55C (32F to 131F)
	Storage Temperature	-20C to 85C (-4F to 185F)
	Humidity	5~95% RH
Physical Characteristics		
	Color	Black
	Material	Steel
	Product Length	7.0 in [17.8 cm]

	Product Width	2.3 in [5.9 cm]
	Product Height	0.9 in [2.3 cm]
	Weight of Product	10.6 oz [300 g]
Packaging Information		
	Package Quantity	1
	Package Length	8.6 in [21.8 cm]
	Package Width	6.0 in [15.2 cm]
	Package Height	2.0 in [5.2 cm]
	Shipping (Package) Weight	1.1 lb [0.5 kg]
What's in the Box		
	Included in Package	1 - USB to RS-232 Serial Adapter
		1 - DIN rail kit
		1 - 6 ft USB A to B cable
		1 - Driver CD
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.