

2 Port Industrial USB to Serial RJ45 Adapter - Wallmount and DIN Rail

Product ID: ICUSB2322RJ



The ICUSB2322RJ 2-Port Industrial USB to Serial RJ45 Adapter (Wallmount and DIN Rail) allows you to add two RS232 serial connections using RJ45 signaling ports to a PC or Server through a single USB 2.0 port.

The RS232 to RJ45 adapter features COM port retention to maintain your port number assignments across a reboot and supports serial data rates up to 921 Kbps. The included DIN Rail clips (Top Hat) and wall-mounting brackets provide simple solutions for out of the way installations, while the sturdy metal enclosure offers durability in harsh industrial environments.

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 laptops, PCs and servers that lack integrated RS232
- Connect, monitor and control industrial/automotive sensors and equipment

Features

- Adds 2 RS232 serial RJ45 connectors via a single USB port
- Includes wallmount and Top-Hat DIN rail mounting brackets
- Supports data rates up to 921.6 Kbps

- COM Port retention
- USB-Powered - No external adapter required
- USB 2.0 High Speed (480Mbps) and Full Speed (12Mbps) supported
- USB connection features optional latching female screw holes for added security

Hardware

Warranty	2 Years
Ports	2
Interface	Serial
Bus Type	USB 2.0
Port Style	External Hub
Chipset ID	FTDI - FT232R

Performance

Serial Protocol	RS-232
Max Baud Rate	921.6 Kbps
Data Bits	7, 8
FIFO	128 Bytes
Parity	Odd, Even, Mark, Space, None
Stop Bits	1, 2

Connector(s)

Connector Type(s)	USB B (4 pin) RJ-45
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Software

OS Compatibility	Windows CE (4.2, 5.0, 6.0), XP Embedded, 98SE, 2000, XP, Vista, 7, 8, 8.1, 10 Windows Server 2003, 2008 R2, 2012, 2012 R2, 2016 macOS 10.6 to 10.14, 11.0 Linux 2.4.x to 4.11.x <i><i>LTS Versions only</i></i>
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Power

Power Source	USB-Powered
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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	2.6 in [65 mm]
Product Width	1.7 in [42 mm]
Product Height	0.8 in [20 mm]
Weight of Product	2.8 oz [78 g]

Packaging Information

Package Length	8.3 in [21.1 cm]
Package Width	5.7 in [14.4 cm]
Package Height	1.6 in [41 mm]
Shipping (Package) Weight	10.2 oz [290 g]

What's in the Box

Included in Package	2 Port USB to Serial RJ45 Adapter
	DIN Rail Clips
	Wallmount Bracket
	USB A to B Cable
	Driver CD
	Instruction Manual



**Product appearance and specifications are subject to change without notice.*

