

4-Port USB 2.0 to RS-232 DB-9 Serial Adapter w/ 15kV ESD Protection & FTDI Chipset



Model No. USB2-4COM-M







<u>View more</u> <u>images here ></u>

RS-232 | 384 Bytes Receive | 128 Bytes Transmit

- Superior Build Quality: Housed in a rugged steel chassis with optional mountable flanges, the serial adapter hub is perfect for installations in labs, warehouses, or heavy machinery.
- Safe Industrial Connections: Designed for use with Bar Code Scanners, Time Clocks, Label Printers, Point of Sale Terminals, Receipt Printers, and more the USB to Serial Adapter offers 15kV surge protection for connected devices.
- Expand Your Serial Capabilities: Connect 4 legacy 9-pin serial device through a USB-A port to add legacy functionality to newer technologies with no serial port connections.
- **COM Retention:** COM Ports are fully configurable, and after reboots, port assignments are preserved.
- **USB Power:** Power is drawn from a USB connection, no bulky power supply or power outlet is required.
- Upstream: 1 USB port, Type B Female Connector
- Downstream: 4 Male DB9s, w/ nuts
- LEDs: Power, TX / RX

Interested? LEARN MORE >

Questions? Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

¹ 1-727-209-1300 (Local) **expert@coolgear.com**



We Speak Your Speak - When you reach out to our support, you'll find yourself in the hands of a solution-oriented, knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

We're Ready For Integration, Every Time. - Coolgear streamlines the task of selecting charging and connectivity products. For over 20 years our rugged, off-the-shelf USB hubs and serial products are ready to go for your next project.

Within every great machine, lives Coolgear. - At Coolgear, we're just as passionate about building great products as you are. That's why we aim to meet or exceed your build specs every time.,

Advanced Engineering - Coolgear painstakingly sources high-quality components, oversees all manufacturing methods, and conducts rigorous testing to ensure all our products are industrial-grade. This



PRODUCT SPECIFICATIONS

Serial Attributes

Looking for product documentation?

View CAD Models, Data sheet and Drawings here >



Power External Power Required No

Country of Origin Taiwan

Certifications <u>CE, FCC, REACH, RoHS, TAA</u>

Color Black

Item Dimensions (L × W ×

H)

6.74 × 3.94 × 1.18 in.

Physical Characteristics 1.075 lbs.

Mounting Style Desktop, Din-Rail Mount, Surface Mount

Ports 4 Serial Ports

Material of Construction Steel
Screw Lock Compatible Yes

RS Signals TxD, RxD, RTS, CTS, DSR, DTR, DCD, RI, GND

Serial StandardsRS232Baud Rate921.6K bpsFIFO Receive384 bytesFIFO Transmit128 bytes

Data Bits 7,8

Parity None, Even, Odd, Mark, Space

Stop Bits 1, 2

Flow Control Hardware (RTS, CTS), XON/XOFF

Software OS Support Win 7, Win 8, Win 10, Win 11, Linux, Mac OSX

Operating Temperature 0C to 55C

Environmental Storage Temperature -20 to 75°C (-4 to 167°F)

Humidity 5% ~ 95% (non-condensing)

Product Information Warranty 1 year from date of purchase

Chipset FTDI

Hardware LED Indicators Power, TX / RX

Upstream USB Ports 1 Type-B Female USB **ESD Protection** 15KV Surge Protection

Performance & Safety Isolated/Surge Protected Yes

Connector DB9 Male w/ Nuts

Chip Model FT4232HL, ZT213LFEA

Other Data USB Interface USB 2.0

Weight 1.55 lbs

Dimensions $8.75 \times 5.5 \times 2 \text{ in}$

Ready to Buy? Let's get to work!

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*orders placed prior to 3:30pm EST

1-888-688-2188 (Toll free)

sales@coolgear.com