

2-Port USB 2.0 to RS-232 DB-9 Serial Adapter w/ 15kV Surge Protection & 3 ft. USB Extension Cable



Model No. USBG-232FT-1









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

RS-232 | 128 Bytes Receive | 384 Bytes Transmit | FTDI

- Expand Your Serial Capabilities: Connect 2 legacy 9-pin serial devices through a USB-A port to add legacy functionality to newer technologies with no serial port connections
- Safe Connections: Designed with a unique system load reduction feature, the Mini USB to Serial Adapter also offers 15kV surge protection for connected devices.
- Plug-&-Play: The adapter's power is drawn from a USB connection for ease of access and is compatible with Windows (up to Win 11), Mac OS, and Linux.
- Small Footprint Design: Use the small Serial Adapter on its own for portability or use the detachable 3 ft. cable for extended connections.
- **COM Retention:** COM Ports are fully configurable, and after reboots, port assignments are preserved.
- **Upstream:** 1 USB port, Type A Male Connector
- Downstream: 2 Male DB9, w/ nuts
- LEDs: Power, TX / RX

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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**

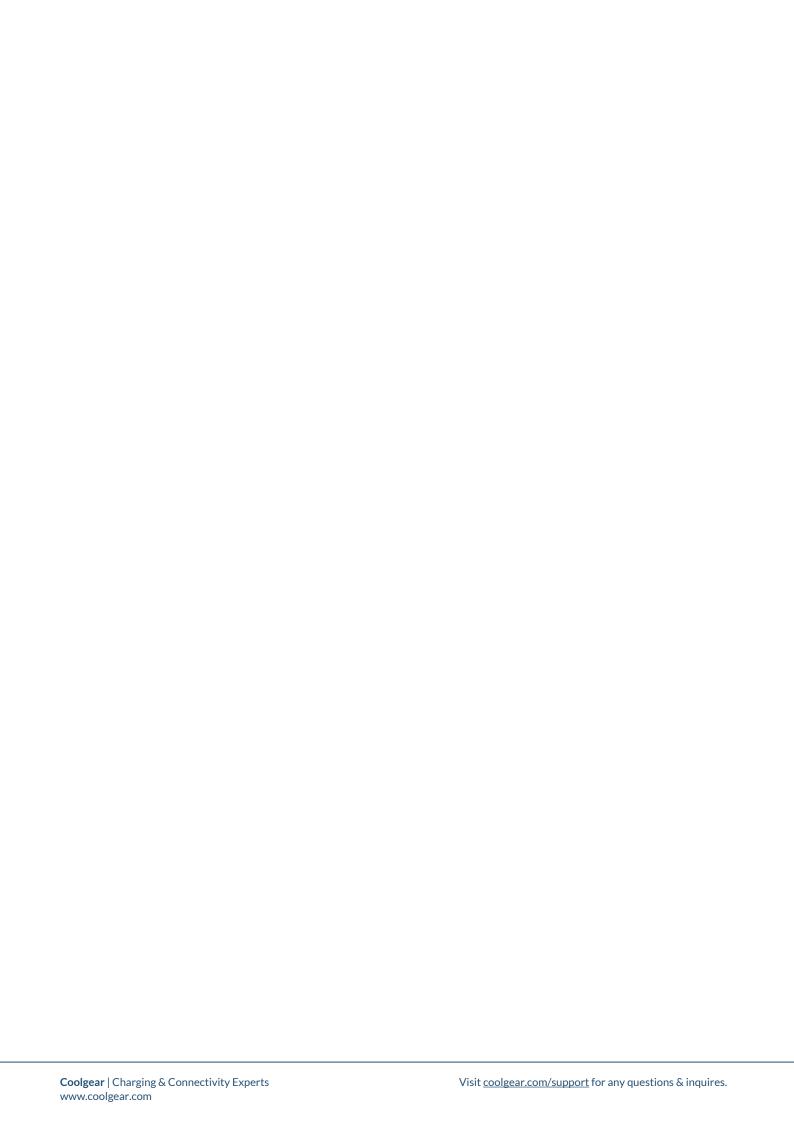


We Speak Your Speak - When you reach out to our support, you'll find yourself in the hands of a solution-oriented, knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

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

Color Blue

Item Dimensions (L × W ×

H)

 $3.20 \times 1.68 \times 0.94$ in.

Ports 2 Serial Ports

Material of Construction Plastic
Screw Lock Compatible Yes

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

Serial StandardsRS232Baud Rate921.6K bpsFIFO Receive128 bytesFIFO Transmit384 bytes

Data Bits 7,8

Parity None, Even, Odd, Mark, Space

Stop Bits 1, 2

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

Serial Ports 2

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

Operating Temperature 0°C to 55°C (32°F to 131°F)

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-A Male USB

Performance & Safety ESD Protection 15KV Surge Protection

 Connector
 DB9 Male w/ Nuts

 UPC
 729440691042

Other Data USB Interface USB 2.0

Weight .35 lbs

Dimensions $5.25 \times 5.25 \times 1.1 \text{ in}$

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*orders placed prior to 3:30pm EST

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sales@coolgear.com