



# 8-Port Industrial USB 2.0 to RS-232 DB-9 Adapter High-Speed FTDI Chip



Model No. USBG-8COM-M



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images here >](#)

## RS-232 | 512 Bytes Receive | 512 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.
- **Industrial Connections:** Designed for use with Bar Code Scanners, Time Clocks, Label Printers, Point of Sale Terminals, Receipt Printers, and more
- **Expand Your Serial Capabilities:** Connect 8 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:** 8 Male DB9s, w/ nuts

**Interested? LEARN MORE →**

## Questions? Speak to an engineering expert today!

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

☎ **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 means greater duty cycle, zero data loss, and longer lasting builds. We promise.,

# PRODUCT SPECIFICATIONS

Looking for product documentation?

[View CAD Models, Data sheet and Drawings here >](#)



|                     |                             |                                              |
|---------------------|-----------------------------|----------------------------------------------|
| Product Information | Warranty                    | 1 year from date of purchase                 |
|                     | Input Voltage               | +5V DC                                       |
| Power               | Power Source                | DC Barrel Jack 1.3mm ID × 3.5mm OD           |
|                     | External Power Required     | No                                           |
| Software            | OS Support                  | Linux, Mac OSX, Win 10, Win 7, Win 8, Win XP |
|                     | Serial Standards            | RS232                                        |
| Serial Attributes   | Baud Rate                   | 921.6K bps                                   |
|                     | FIFO Receive                | 512 bytes                                    |
|                     | FIFO Transmit               | 512 bytes                                    |
|                     | Data Bits                   | 5, 6, 7, 8                                   |
|                     | Parity                      | None, Even, Odd, Mark, Space                 |
|                     | Stop Bits                   | 1, 1.5, 2                                    |
|                     | Flow Control                | Hardware (RTS, CTS), XON/XOFF                |
|                     | USB Type                    | USB 2.0                                      |
|                     | Upstream USB Ports          | 1 Type-B Female USB                          |
|                     | Screw Lock Compatible       | Yes                                          |
| USB                 | Color                       | Black                                        |
|                     | Item Dimensions (L × W × H) | 6.83 × 3.83 × 1.70 in.                       |
| Mechanical          | Item Weight                 | 1.193 lbs.                                   |
|                     | Mounting Style              | Surface Mount                                |
| Compliance          | Ports                       | 8 Serial Ports                               |
|                     | Material of Construction    | Steel                                        |
|                     | Country of Origin           | Taiwan                                       |
|                     | Compliance                  | TAA                                          |
| Other Data          | Connector                   | DB9 Male w/ Nuts                             |
|                     | Warranty                    | 1 year from date of purchase                 |
|                     | Weight                      | 2 lbs                                        |
|                     | Dimensions                  | 11.5 × 7.5 × 2.75 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](mailto:sales@coolgear.com)**