



# USB to Dual Serial RS-422 / RS-485 Industrial Adapter



## USB to RS485 2-Port Serial Adapter

Model No. **USB-2COMi-M**



Support for your existing RS422 and RS485 serial devices doesn't disappear because your new computer doesn't have serial ports. The USB-2COMi-M USB to Dual Serial Adapter supports 2 DB9 high speed communication with 128 byte FIFO, Terminal Block and 2-pin DIP Switch mode control.

- Adds 2 versatile RS422 and RS485 Serial ports to your system.
- 2-Pin DIP Switch mode control for serial signal.
- COM port assignment can be changed to any COM port number needed.
- Automatic transmit and receive control for 2-wire RS-485 half-duplex mode

**Interested? [LEARN MORE](#)**



[View more images here >](#)

## Questions? Speak to an engineering expert today!

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

☎ [1-727-209-1300](tel:1-727-209-1300) (Local) ✉ [expert@coolgear.com](mailto: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 >](#)



|                          |                              |   |
|--------------------------|------------------------------|---|
| <b>Environmental</b>     | <b>Operating Temperature</b> | 0C to 55C   |
| <b>Hardware</b>          | <b>Chipset</b>               | FTDI  |
| <b>Software</b>          | <b>OS Support</b>            | Linux, Mac OSX, Win 10, Win 7, Win 8, Win Vista, Win XP |
| <b>Serial Attributes</b> | <b>Serial Standards</b>      | RS422, RS485  |
| <b>USB</b>               | <b>USB Type</b>              | USB 2.0   |
|                          | <b>Screw Lock Compatible</b> | Yes   |
|                          | <b>Color</b>                 | Black   |
| <b>Mechanical</b>        | <b>Mounting Style</b>        | Din-Rail, Surface Mount                                 |
|                          | <b>Ports</b>                 | 2 Serial Ports  |
| <b>Compliance</b>        | <b>Country of Origin</b>     | Taiwan  |
|                          | <b>Ethernet Compliance</b>   |   |
|                          | <b>Connector</b>             | 5-Pin Terminal Block, DB9 Male w/ Nuts                  |
|                          | <b>Chip Model</b>            | FT2232D, MAX3089E                                       |
| <b>Other Data</b>        | <b>Warranty</b>              | 1 year from date of purchase                            |
|                          | <b>Weight</b>                | 1.1 lbs   |
|                          | <b>Dimensions</b>            | 6.25 × 4.75 × 2 in                                      |

## Ready to Buy? Let's get to work!

[Purchase order](#) lets set you up.

[Online with Credit card](#) Orders shipped same day!

\*orders placed prior to 3:30pm EST

📞 [1-888-688-2188 \(Toll free\)](tel:1-888-688-2188)

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