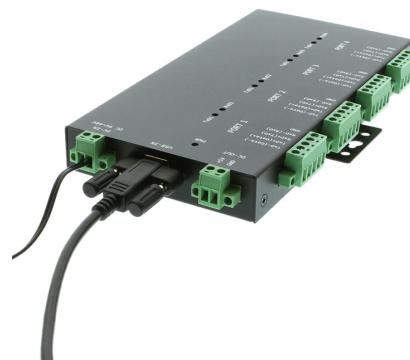




# USB 2 to Industrial 4-Port RS232-422-485 Serial TB Adapter



Terminal block serial adapter for RS-232/422/485

Model No. USB2-4COMi-TB



Our series of Industrial USB 2.0 to terminal block serial adapters support RS-232, RS-422, and RS485 and are designed with the user in mind, the adapter is with DIP switch control for each individual port connection to suit your applications.

- Supports 15KV ESD protection and 600W surge protection for all serial signals
- Uses FTDI FT4232H USB 2.0 to quad UART chip
- Incorporates DIP switch control over each individual port.
- Supports RS-232, RS-422, and RS-485 signals.

**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** (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 >](#)



|                   |                       |                                          |
|-------------------|-----------------------|------------------------------------------|
| Environmental     | Operating Temperature | 0 to 60C                                 |
| Hardware          | Chipset               | FTDI                                     |
| Power             | Input Voltage         | +9~48V DC                                |
| Software          | OS Support            | Win 10, Win 7, Win 8, Win 8.1, Win Vista |
| Serial Attributes | Serial Standards      | RS232, RS422, RS485                      |
| USB               | USB Type              | USB 2.0                                  |
|                   | Color                 | Black                                    |
| Mechanical        | Mounting Style        | Din-Rail                                 |
|                   | Ports                 | 1 USB Port                               |
|                   | Country of Origin     | Taiwan                                   |
| Compliance        | Certifications        | <a href="#">CE</a> , <a href="#">FCC</a> |
|                   | Compliance            | RoHS, TAA                                |
|                   | Connector             | 5-Pin Terminal Block                     |
| Other Data        | Weight                | 1.981 lbs                                |
|                   | Dimensions            | 11.250 × 5.687 × 2.500 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](tel:1-888-688-2188) (Toll free)

 [sales@coolgear.com](mailto:sales@coolgear.com)