

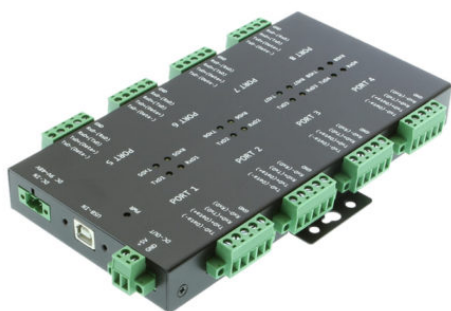


USB2 to 8-Port RS232-422-485 Serial TB Adapter



15KV ESD and 600W Surge Protection for RS-232/422/485 Ports

Model No. USB2-8COMi-TB



Our series of Industrial USB 2.0 to terminal block serial adapters supports RS-232, RS-422, and RS485 electrical protection per port and are designed with the user in mind.

- Supports 15KV ESD protection and 600W surge protection for all 8 serial signals
- Uses FTDI FT4232H USB 2.0 to quad UART chip
- Incorporates DIP switch control over each individual port.
- Per port protection from ESD and Surge Protection.

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



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
Performance	Isolated/Surge Protected	Yes
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 Type	USB 2.0
USB	Isolated/Surge Protected	Yes
	Screw Lock Compatible	Yes
	Color	Black
Mechanical	Mounting Style	Din-Rail
	Ports	8 Serial Ports, 1 USB Port
Compliance	Certifications	CE , FCC
	Compliance	RoHS, TAA
	Connector	5-Pin Terminal Block
Other Data	Weight	2.12 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 (Toll free)**

✉ **sales@coolgear.com**