



8 Port USB to Serial RS-422 / 485 Metal case DIN-Rail mountable



RS-485 Half Duplex Serial Adapter

Model No. **USB-8COMi-M**



The USB-8COMi-M allows you to add 8 USB to RS-422 or RS-485 serial ports by connecting to a host USB port. Constructed from a rugged industrial-grade metal chassis to include industrial applications.

- Adds 8 Additional RS422 / 485 Serial Ports to your system.
- Automatic transmit and receive control for 2-wire RS-485 half-duplex mode.
- Can reduce system load for speed setting of up to 5000.000bps
- Installs a Windows COM port with port assignment options

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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	0C to 55C
Hardware	Chipset	FTDI
Power	Input Voltage	+5V DC
Software	OS Support	Linux, Mac OSX, Win 10, Win 7, Win 8, Win Vista, Win XP
Serial Attributes	Serial Standards	RS422, RS485
	Color	White
Mechanical	Mounting Style	Surface Mount
	Ports	8 Serial Ports
	Country of Origin	Taiwan
Compliance	Certifications	CE , FCC
	Compliance	RoHS, TAA
	Connector	DB9 Male w/ Nuts
	Chip Model	FT4232HL, GL852G, MAX3089E
Other Data	Warranty	1 year from date of purchase
	Weight	2.5 lbs
	Dimensions	13.5 × 7.25 × 2.5 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**