



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 >](#)




Power	Input Voltage	+5V DC
Compliance	Country of Origin	Taiwan
	Certifications	CE , FCC
	Color	White
Physical Characteristics	Mounting Style	Surface Mount
	Ports	8 Serial Ports
Serial Attributes	Serial Standards	RS422, RS485
Software	OS Support	Win XP, Win Vista, Win 7, Win 8, Win 10, Linux, Mac OSX
Environmental	Operating Temperature	0C to 55C
Hardware	Chipset	FTDI
	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)

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