



# 2-Port RS-232 / RS-422 / RS-485 Serial to Ethernet Device Server, PoE Powered



Model No. MSD-SRP2XM-PRO



The 2-Port Industrial Grade RS-232 / RS-422 / RS-485 Serial to Ethernet Device Server connects your serial equipment to IP networks with ease. PoE-powered and ruggedly built, it's ideal for industrial, infrastructure, and remote management applications.

- **Multi-Protocol Support:** Dual DB9 ports for RS-232, RS-422, and RS-485.
- **Power-over-Ethernet (PoE):** Simplifies installation by eliminating extra power cables.
- **Rugged Design:** Durable metal case with DIN-rail and surface mounting options.
- **Advanced Network Protocols:** Supports TCP, UDP, VCOM, Modbus, and more.
- **ESD Protection:** 15KV surge protection ensures reliable performance.

**Interested? [LEARN MORE](#)** →



## 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 >](#)



Power	Input Voltage	+5V DC
Compliance	Certifications	<a href="#">IEEE 802.3 af, RoHS, TAA</a>
Physical Characteristics	Item Dimensions (L × W × H)	3.22 × 1.81 × 0.99 in.
	Item Weight	0.34 lbs.
	Serial Standards	RS232/RS422/RS485
Serial Attributes	Baud Rate	921.6K bps
	Serial Ports	2
	OS Support	Win XP, Win Vista, Win 7, Win 8, Win 8.1, Win 10, Win 11
Software	Operating Temperature	0 to 60C
Environmental	Storage Temperature	-20°C to 75°C
	Humidity	5% ~ 95% (non-condensing)
	ESD Protection	15KV Surge Protection for Each Port
Performance & Safety	Ethernet Compliance	IEEE 802.3, IEEE 802.3u
Network	UPC	045079163263
	Connector	DC Barrel, RJ45
	Weight	1.4375 lbs
Other Data	Dimensions	9.54 × 6.65 × 2.23 in

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