



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



Model No. MSD-SRP2XM-TBPRO

The MSD-SRP2XM-TBPRO is a multi-protocol RS-232 and RS-422 / 485 serial device server that is designed to connect RS-232, RS-422 and RS-485 serial devices including POS, barcode readers, sensors, meters, weighing systems, CNC controllers and PLC to an IP-based Ethernet Network. The MSD-SRP2XM-TBPRO provides 2 ports, port 1 supports RS-232 mode only and port 2 supports RS-422 / 485 modes.

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.

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means greater duty cycle, zero data loss, and longer lasting builds. We promise.,  
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# PRODUCT SPECIFICATIONS

Looking for product documentation?  
[View CAD Models, Data sheet and Drawings here >](#)



<b>Power</b>	<b>Input Voltage</b>	+5V DC
<b>Physical Characteristics</b>	<b>Item Dimensions (L x W x H)</b>	3.22 x 1.81 x 0.99 in.
	<b>Item Weight</b>	0.34 lbs.
<b>Serial Attributes</b>	<b>Serial Standards</b>	RS232/RS422/RS485
	<b>Baud Rate</b>	921.6K bps
	<b>Serial Ports</b>	2
<b>Software</b>	<b>OS Support</b>	Win 10, Win 7, Win 8, Win 8.1, Win Vista, Win XP
<b>Environmental</b>	<b>Operating Temperature</b>	0 to 60C
	<b>Storage Temperature</b>	-20°C to 75°C
	<b>Humidity</b>	5% ~ 95% (non-condensing)
<b>Performance &amp; Safety</b>	<b>ESD Protection</b>	15KV Surge Protection for Each Port
<b>Network</b>	<b>Ethernet Compliance</b>	IEEE 802.3, IEEE 802.3u
	<b>UPC</b>	045079163287
<b>Other Data</b>	<b>Connector</b>	DC Barrel, RJ45
	<b>Weight</b>	1.10625 lbs
	<b>Dimensions</b>	9.54 x 6.65 x 2.23 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 \(Toll free\)](tel:1-888-688-2188)**

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