



# 4-Port Industrial RS-232 to Ethernet Data Gateway TCP/IP



RS232 to Ethernet

Model No. MSD-SRF4X



The Industrial 4-Port RS-232 to Ethernet Data Gateway adapter addresses the need to connect individual RS-232C devices to an IP-based Ethernet LAN. It allows your application software to access serial devices anywhere on a local area network or the Internet.

- Solution for connecting PLC's, Meters, and Sensors to an IP based Ethernet LAN.
- Provides 4-Port Serial RS-232C over Ethernet with RS-232C Speed from 300bps to 115.2Kbps.
- Provides a remote connection through IP addressing methods (UDP, IP, TCP, ICMP, HTTP, DHCP, ARP-Ping)
- Allows your application software to access serial devices anywhere on a local area network or the Internet

Interested? [LEARN MORE →](#)



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## 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 >](#)




Environmental	Operating Temperature	0°C to 55°C (32°F to 131°F)
	Storage Temperature	-20°C to 85°C (-4°F to 185°F)
Hardware	LED Indicators	Power, TX / RX
Product Information	Warranty	1 year from date of purchase
	Input Voltage	+5V DC
Power	Power Source	AC Adapter Not Included
	External Power Required	Yes
Software	OS Support	Win 10, Win 7, Win 8
Serial Attributes	Serial Standards	RS232
	Baud Rate	115.2K bps
	Color	Black
	Item Dimensions (L × W × H)	5.84 × 2.32 × 0.96 in.
Mechanical	Mounting Style	Surface Mount
	Ports	4 Serial Ports
Compliance	Material of Construction	Steel
	Country of Origin	Taiwan
	Connector	DB9 Male w/ Nuts
Other Data	Chip Model	EM636165TS, S3C4510B01, ZT213LFEA
	Weight	1.1 lbs
	Dimensions	7.75 × 5 × 1.75 in

## Ready to Buy? Let's get to work!

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\*orders placed prior to 3:30pm EST

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