



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

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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



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