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Technical Data Sheet Rev 06-250911

Industrial 2-Port RS-232 to Ethernet Data Gateway TCP/IP
Model Number: **MSD-SRF2X**

Features

- Provides 2 RS-232C Ports over Ethernet
- Provides one 10/100Mbps, RJ45 LAN Port
- Provides TCP Server, TCP Client, and UDP Built-in Watch Dog Feature
- Supports Setup and Connect Passwords
- Protocols: UDP, IP, TCP, ICMP, HTTP, DHCP, ARP-Ping

Package Contents

- Driver/Software Disk
- Mounting Bracket
- User Manual

Specifications

OVERVIEW			
Model No	MSD-SRF2X	**Alias**	MSD-SRF2XM
Product Type	Network Serial Server	**Compliance**	RoHS | TAA
UPC	729440691783	**Country of Origin**	Taiwan
LED indicators	None or N/A	**Electrical Protections**	N/A
PHYSICAL			
Ship Weight (lbs)	1 lbs	**Ship Weight (kg)**	0.45 kg
Length	5.9 inches	**Width**	2.61 inches
Height	1.02 inches	**Material**	Steel
Color	Black	**Mountable**	Surface Mount

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Specifications Cont.

CONNECTIONS	
Connector(s)	2-Pin Terminal Block | DB9 Male w/ Nuts | DC Barrel | RJ-45
SERIAL SPECS	
Maximum Data Rate	115.2 kbps
Minimum Data Rate	300 baud/bps
Data Bits	5, 6, 7, 8
Parity	None, Even, Odd
Serial Modes	RS232
ENVIRONMENTAL	
Operating Temperature	0C ~ 55C
Storage Temperature	-20C ~ 85C
Operating Humidity	5% to 95% RH
OS SUPPORT	
Supported Operating Systems	Linux | OSX 10 | Windows 11 | Windows 10 | Windows 8 | Windows 7 | Windows Vista | Windows XP
WARRANTY	
Warranty Period	1 Year
PRODUCT URL	
Product Page	https://www.usbgear.com/msd-srf2x.html