

Analog Acquisition Modules

RME1-TC



With RME1-TC, you can acquire Temperatures from thermocouples. This variables can be read in five different ways simultaneously (Modbus TCP, Web Page HTTP, SNMP, CSV and XML).

Analog Acquisition Module with multiple communication Protocols.

★ FEATURES

8 analog differential inputs

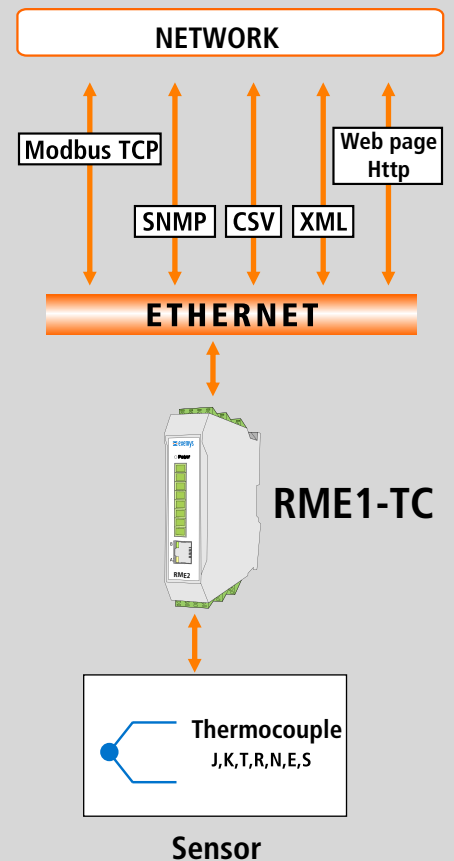
- Thermocouple J,K,T,R,N,E,S

5 Protocols

- Modbus TCP (up to 8 simultaneous connections)
- WEB page (HTTP)
- SNMP (V1)
- CSV (HTTP)
- XML (HTTP)

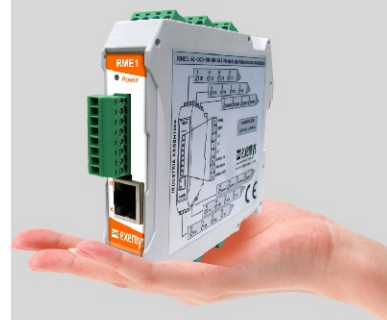
✓ EXAMPLES OF USE

- Analog sensors general systems.
- Remote systems monitoring.
- SCADA and PLC systems.



TECHNICAL FEATURES

• Network Protocols	Modbus TCP, HTTP, DHCP, ICMP, ARP, SNMP.
• Network Interface	Ethernet 10BaseT, Connector RJ45
• Serial port	1 RS-232 in pluggable terminal blocks
• Management	HTTP server, password protected. Telnet Console, password protected. RS-232 Serial console
• Indicators	Power LED Data LED Alarm LED
• Power Supply	10 to 30 Vdc. power consumption: 200mA max. with power supply of 10Vdc 100mA max. with power supply of 30Vdc
• Dimensions	100 mm x 22,5 mm x 112 mm (height x width x length).
• Temperature	Operating temperature: -5 to 65 °C. Storage Temperature: -40 to 75 °C.
• Warranty / Support	1 year. Technical support included



PARTICULAR SPECIFICATIONS

MODEL	INPUT TYPE	RESOLUTION	SAMPLING
RME1-TC	Thermocouple J, K, T, R, N, E, S	0,1°C	200ms per channel

ORDERING INFORMATION

PART NUMBER	INPUTS	PROTOCOLS	SERIAL PORT
RME-TC-100-00-80-IA3	8	See specifications	1 RS232



IEC 60950-1:2005+A1

certification ISO 9001:2015

GESTION
DE LA CALIDAD

RI-9000-6174

Acreditado por OAA

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