

Analog Acquisition Modules

RME1-PT



With RME1-PT, you can acquire temperatures from PT100 sensor. 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

- PT100 sensor temperature

5 Protocols

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

✓ EXAMPLES OF USE

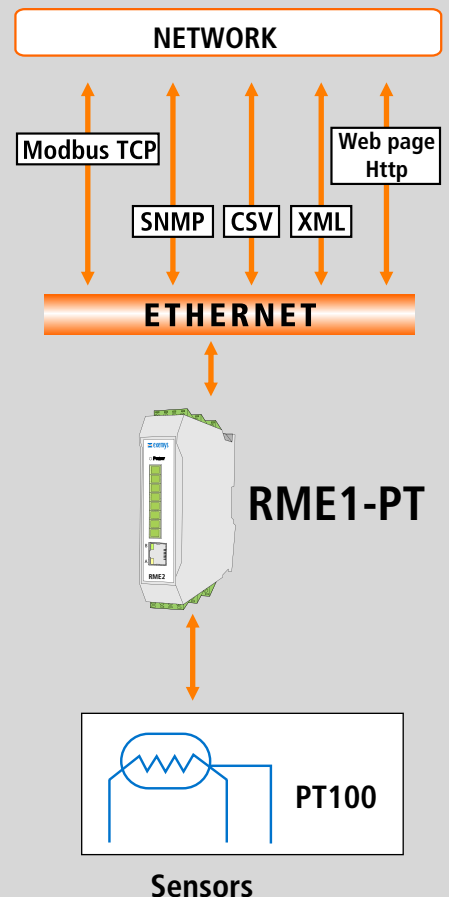
- Analog sensors general systems.
- Remote systems monitoring.
- SCADA and PLC systems.



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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.

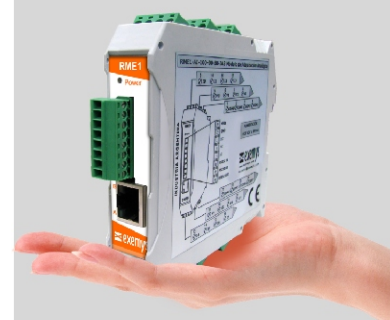
- **Warranty / Support** 1 year.
Technical support included

PARTICULAR SPECIFICATIONS

MODEL	INPUT TYPE	RESOLUTION	SAMPLING
RME1-PT	PT100	0,1°C	200ms per channel

ORDERING INFORMATION

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



IEC 60950-1:2005+A1

Certificate of registration ISO 9001:2015

GESTION
DE LA CALIDAD

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Acreditado por OAA

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