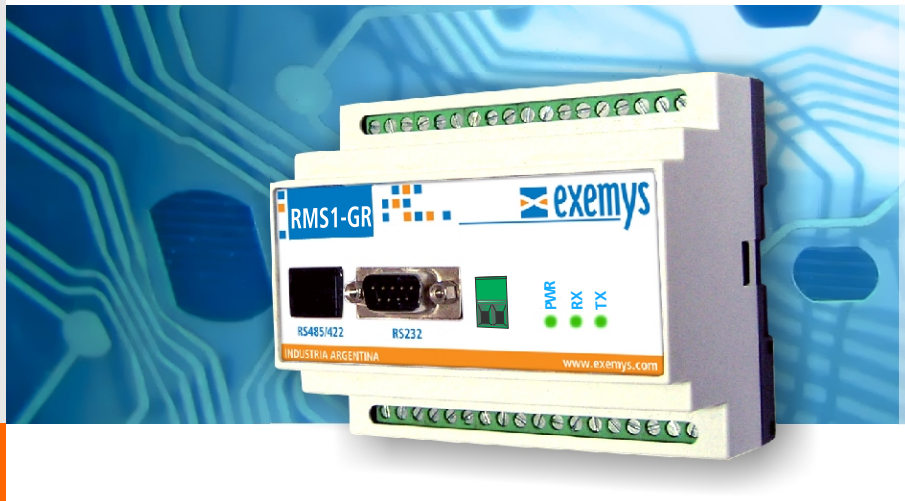
RMS1-GR

Digital and Analog I/O in Modbus Serial



RMS1-GR is a family of digital and analog input and output devices, with communication by Modbus Serial (ASCII/RTU)

The RMS1-GR allows the expansion of the number of digital and analog inputs and outputs of any control or automation system handled from the Modbus Serial protocol (ASCII or RTU)

CHARACTERISTICS

- **Up to 16 Relay or Transistor outputs**
- **Up to 16 Transistor or Opto-Isolated inputs**
- **Up to 6 Analog Inputs (0-10V / 4-20mA)**
- **Power supply of 10 to 30Vdc**
- **RS232 or RS485 Serial Port**
- **Simple configuration**

ORDER CODE

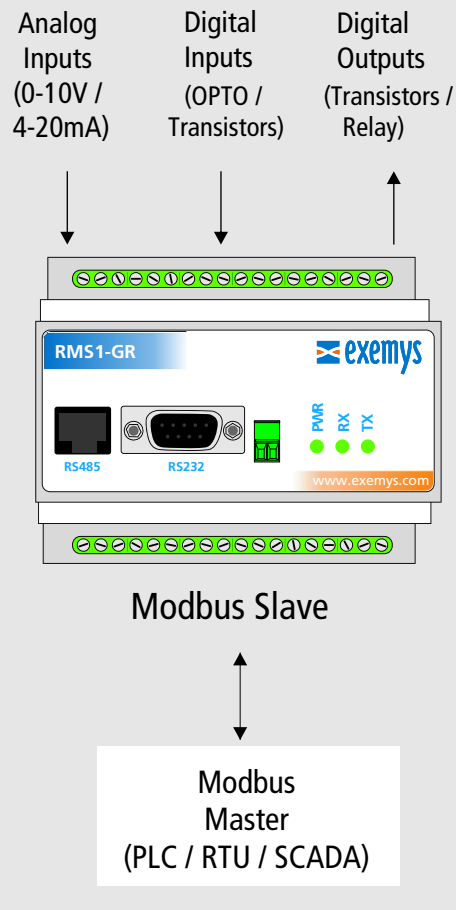
RMS1 - AB - 110 - CD - EF - GR - MB

- Type of analog inputs (X: none, V:Voltage, I: Current)
- Number of analog inputs (0 or 6) (Maximum of 8 digital outputs)
- Number of digital outputs (0, 8 or 16)
- Number of digital inputs (0, 8 or 16)
- Type of digital outputs (R: Relay, T: Transistor, X: None)
- Type of digital inputs (T: transistor, O: opto-insulated, X: None)

Example: RMS1-OR-110-1616-0X-GR-MB

16 opto-insulated inputs
16 outputs to relay
No analog inputs

EXAMPLE



MANAGEMENT SYSTEM ISO 9001:2000

062

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