

TWM3 IO

Acquisition module with 3 digital inputs and a relay output to be connected to a TeleNET supervision network or with Modbus-RTU protocol.

Each digital input can be set autonomously to acquire states or alarms and the relay can be remote-controlled. The on-board display allows you to view the states and is easy to configure.



APPLICATIONS

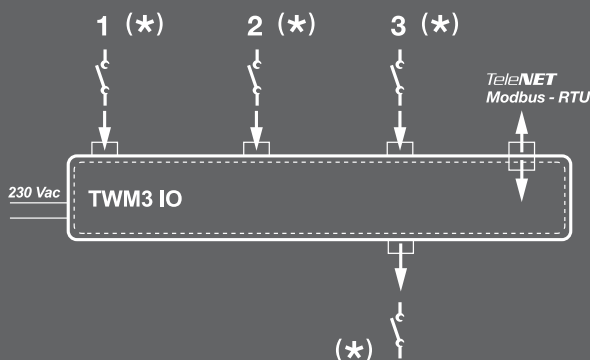
- States or alarms monitoring.
- Test rooms/benches.

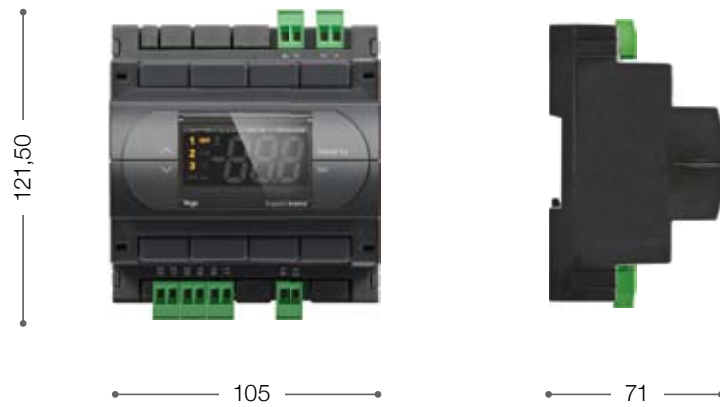
MAIN CHARACTERISTICS

- Independent configuration of 3 digital inputs for acquisition of states or alarms.
- Configurable relay output for the combined drive of one or more inputs.
- Display with keyboard to view states and to configure the instrument.
- RS485 serial connection with Modbus-RTU or Telenet protocol.
- Power supply 230 V AC.

CONNECTION DIAGRAM

(*) = Configurable function





TECHNICAL CHARACTERISTICS	TWM3 IO
DIMENSIONS	105 x 121,5 x 71 mm
WEIGHT	0,5 kg
POWER SUPPLY	230 V AC \pm 10% 50-60 Hz
ABSORBED POWER	5 VA MAX
WORKING TEMPERATURE	-5 \div +50 °C
STORAGE TEMPERATURE	-10 \div +70 °C
RELATIVE AMBIENT HUMIDITY	< 90% RH
DISPLAY	3-DIGIT WITH SIGN, DECIMAL POINT AND LED STATUS INDICATORS
CONNECTION	SCREW REMOVABLE CLAMPS
INPUTS	
DIGITAL	N° 3 DIGITAL INPUTS
OUTPUTS	
RELAY	N.O. 8(3)A / 250V
SUPERVISION SYSTEM	TELENET / MODBUS-RTU