





XM-2DR

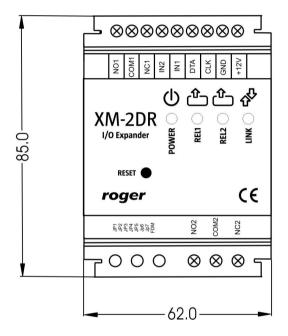
XM-2DR is I/O expander dedicated to devices with RACS Clock&Data interface. The expander offers two NO/NC inputs and two relay outputs with 1,5/30VDC and 5A/230VAC max load respectively. Optionally, XM-2DR can be used as standalone device (without communication with master device) and then its outputs are controlled by means of voltage signals at respective inputs.



Features:

- Two NO/NC inputs
- Relay output with single NO/NC contact and 1,5A/30VDC max load
- Relay output with single NO/NC contact and 5A/230VAC max load
- Version with plastic enclosure dedicated to installation on 35mm DIN rail
- Communication by means of RACS Clock&Data protocol or standalone operation

XM-2DR views and dimensions



73.0

Available versions and symbols		
Symbol	Description	
XM-2DR	I/O expander mounted inside plastic enclosure dedicated to installation on 35mm DIN rail	
XM-2DR-BRD	Electronic module of XM-2DR expander without plastic enclosure	

Technical Specification			
Parameter	Value		
Supply voltage	Nominal 12 VDC, min/max range 10-15VDC		
Current consumption	25mA (both relays deactivated) 110mA (both relays activated)		
Relay outputs	REL1: 30VDC/1,5A REL2: 230VAC/5A or 30VDC/5A		
Environmental class	Class IV, -25C+60C, relative humidity: 10 to 95% (no condensation), indoor conditions		
Dimensions	85 x 62 x 73 mm (H x W x D)		
Weight	≈110g		
Certificates	CE		

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