



RET4 Sallegra® Ethernet 4 Relais Modul 2020
RET12 Sallegra® Ethernet 12 Relais Modul 2020

- No software required, control via Web browser or API
- Open protocol
- Fully configurable via web interface, configurable and operable
- Shutter function configurable
- Integrated web server
- Password protected
- Button for loading the factory settings
- Easy mounting on DIN rail TS35

Kompatibel zu:



Technical data:	
Power supply	12VDC ±10% via 2-pole connection terminal
4 Relay module	Power input max. 400mA
12 Relay module	Power input max. 840mA
Protocols and access	HTTP web server incl. access control/ XML over HTTP commands incl. access control DHCP and Fix-IP
Compatibility	openHAB compatible / 2N compatible / Sallegra IOT (Internet of things)
Inputs/ Outputs	Anzahl 4 or 12 1x UM relay output 1 control LED per channel
Relays	Number of relays 4 or bistable relays Max. Load 16 A / 230 V AC per relay (10A 100% ED / 16A 20% ED)
Network interface	10/100 Mbit/s (Ethernet Interface RJ45 (Auto-MDIX) 2 status LEDs , orange and green
Protection class	IP21, EN60529
Dimensions	4 Relais Module 105 mm (6 TE) 12 Relais Module 160 mm (9 TE)
Operating temperature	0 -70 °C (no condensation)
Assembly	DIN rail TS35, EN50022

Tested standards:	
Conformity:	CE
Security:	EN 60950
EMV:	
EN60669-2-1	Safety requirements
EN55014	(General, almost like EN55015)
EN55015	for electrical lighting and actuators
EN61000-3-2	Harmonics
EN61000-3-3	Voltage fluctuations
EN61000-4-2	ESD
EN61000-4-3	High-frequency magnetic fields
EN61000-4-4	Burst
EN61000-4-5	Surge
EN61000-4-6	HF current
EN61000-4-8	Magnetic fields
EN61000-4-11	Voltage drops
EN61000-4-20	Electromagnetic fields
EN61547	Immunity adaptations to 61000-4-xx
EN50160	Insulation test, response to frequency variations, etc.
EN60664-1	Insulation coordination for electrical equipment, creepage distances
EN60669-2-1	Symbols
Article number	10402 Sallegra 4 Relay Module
Article number	10401 Sallegra 12 Relay Module

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* Warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. / NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as "front accessible" can be accessed by the customer.