



Product Features

IP switching actuator/sensor, 8 x 16 A, 1 A/D-inputs, with network connection and integrated WIFI-Accesspoint, for DIN-rail mounting, light grey (similar RAL 7035)

- for DIN-rail mounting (144 mm)
- protection class according to EN60529 - IP20
- integrated power supply: 100 V-240V AC/50-60 Hz
- power consumption: 10 VA max.
- local handling for the switching outputs
- temperature range -5°C to +45°C
- 8 switching outputs 16A/230V (cos phi 1, detachable, screwless plug-in terminal up to 2,5mm)
- 16 digital inputs for dry ccontacts
- 2x A/D inputs for sensors 0-10 V / 4-20 mA, configurable
- switching outputs configurable for roller blinds (max.4)
- LED status indication of the switching outputs
- local handling for the switching outputs
- extensive logic functions for connections of the Input parameters
- AND/OR links of the inputs
- time switching functions (annual time switch), with random generator
- alarming functions by mail
- and much more..
- cross-platform handling via web browser
- manual IP address specification or dynamic specification via DHCP
- pre defined scenarios e.g. all out/on, presens simulation and much more
- 3 user defines scenarios configurable
- easy configuration via web browser
- network integration via LAN or WLAN
- network RJ45-port
- Link and activity LED für networkports
- integrated WLAN-Accesspoint (IEEE 802.3 b/g/n, 150 Mbit/s)
- with WLAN antenna and 2 m conduct
- service LED for WLAN
- USB front port (USB2.0) for adaption of A LTE/GSM-Stick
- reset knob at the front panel
- password protection
- connection to amazon Alexa or Google home via additional hardware (APPModule)
- SmartPhone control via App for free (iOS/Android)
- UDP protocoll assistance for all functions/parameters
- API interface for all functions/parameters

- function expansion with <R> -Control Plus Extension 4 via interface on the side
- operator guidance at languages D/GB
- cloud switching functions via free <R> Cloud app

Features**General**

Protection class IP	21
Halogen Free	Yes
Statistical goods number	85415900
Country of manufacture	DE
GTIN (EAN)	4043921663936
Expiration date	31.03.26
ETIM class	STANDARD

Mounting types

DIN-Rail	Yes
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Dimensions/Weights without packaging

Length mm	144
Width mm	90
Height mm	59
Net weight piece kg	0,448

Certifications

WEEE	Yes
CE	Yes
RoHS conform	Yes

Logistics Information

Packaging	box
Packaging unit Quantity	1
Packaging unit Weight kg	0,626
Packaging unit Width mm	185
Packaging unit Height mm	145
Packaging unit Depth mm	95

References

Accessories	700802612, 700802613, 700802614, 700802616
Similar article	700802610, 700802615

