# Product data sheet

## eNet radio transmitter module 2-gang



#### Reference number

### FM 4002 M

#### eNet radio transmitter module 2-gang

for cover kit 2-gang, ref.-no.: .. 402 TSA .. for cover 2-gang with symbols, ref.-no.: .. 402 TSAP ... Adapter frames are included in delivery: ref.-no. LS 4 AR for LS range (pre-mounted) and ref.-no. CD 4 AR for CD range. AS / A ranges without adapter frame. including mounting plate, adhesive pad and fastening screw Can not be combined with frames in FLAT DESIGN. 2 green LED: actuator status 1 red LED: transmission status New system feature: Fully-encrypted radio transmission (AES-CCM) from eNet Server software version 2.0

#### Intended use

- Radio sensor for transmission of switching, dimming, blind movement and scene commands
- Operation with radio actuators from the eNet system
- Mounting on appliance box according to DIN 49073, screw fixing on walls or adhesive fixing on smooth, even surfaces (glass).

### Product characteristics

- Each button is "divided" into an upper and lower half belonging to a channel
- Display of the actuator status for status poll by a green LED per channel
- Display of the transmission status by a red LED
- Switch-on brightness of dimmer actuators can be saved
- Battery-powered device
- Signalling of transmission errors can be switched off

Can be set with eNet server.

- Scene All On
- Operating locks

Supplementary functions with eNet server:

- Fully-encrypted radio transmission (AES-CCM) from eNet Server software version 2.0
- Update of the device software

Technical data	
Rated voltage:	DC 3 V
Battery type:	1 x lithium CR 2450N (included)
Ambient temperature:	−5 +45 °C
Radio frequency:	868.0 868.6 MHz
Transmitting power:	max. 20 mW
Transmission range in free field:	typical 100 m
Receiver category:	2
Radio frequency: Transmitting power: Transmission range in free field:	868.0 868.6 MHz max. 20 mW typical 100 m



