

Product data sheet

eNet radio transmitter module 1-gang



Reference number

FM A 5001 M

eNet radio transmitter module 1-gang

including transparent cover ref.-no.: A 50 NA
including mounting plate, adhesive film and fastening screw
for cover kit 1-gang, ref.-no.: A 501 TSA ..

Intended use

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

Product characteristics

- Two adjacent buttons each belong to one 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 (battery compartment accessible from front)
- 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

Spare part:

Transparent cover ref.-no.: A 50 NA

Accessories:

Neutral cover ref.-no.: A 50 NA W, A 50 NA WW, A 50 NA SW, A 50 NA AL, A 50 NA CH, A 50 NA MO, A 50 NA WWM, A 50 NA SWM, A 50 NA ANM
Cover, suitable for backlighting ref.-no.: A 50 NA TX SW-L

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:

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eNet

