

Product data sheet



KNX RF radio transmitter module 2-gang



Reference number

CD 5072 RF TSM

KNX RF radio transmitter module 2-gang

including transparent cover ref.-no.: CD 50 NA
for cover kit 2-gang, complete, ref.-no.: CD 502 TSA ..
Project design and commissioning with ETS5 or a more recent version.
ETS product family: Push-button
Product type: 2-gang push-button
2 green LED: actuator status
1 red LED: transmission status

Intended use

- Radio operation of loads, e.g. light on/off, dimming, Venetian blinds up/down, brightness values, calling up and saving light scenes
- Operation in cabled KNX systems via radio converter (ref.-no.: MK 100 RF)
- Mounting on appliance box according to DIN 49073, screw fixing on walls or adhesive fixing on smooth, even surfaces (glass)

Product characteristics

- Push-button functions for switching, dimming, blinds control, valuator, light scenes, etc.
- Button pairs for push-button function or rocker function
- Status indication with LED
- Integrated temperature sensor
- Battery-powered device (battery compartment accessible from front)

Spare part:

transparent cover ref.-no.: CD 50 NA

Accessories:

Neutral cover ref.-no.: CD 50 NA W, CD 50 NA WW, CD 50 NA GR, CD 50 NA LG, CD 50 NA SW

Technical data

Rated voltage:	DC 3 V
Battery type:	1 x lithium CR 2450 (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