

RF hand-held transmitter, 4-gang for KNX

Specification	Order No.	Packing unit	PS	EAN
anthracite	5124 00	1	06	4010337017233

RF hand-held transmitters for KNX make the controller "mobile": From any point in the house, the required KNX function can be triggered conveniently by "remote control". The RF hand-held transmitters for KNX transmit KNX telegrams wirelessly when the button is pressed, depending on the parameter setting when the application program is loaded. These could include telegrams for switching/pressing, dimming, or blind control. It is also possible to program encoder functions (dimming encoders and scene auxiliary units).

Features

- Confirmation function as well as transmit and status display by 2-colour LED (red/green) separately for each button by 2-stage display function.
- Optional status display by separate 1-bit status communication objects.
- Transmit and confirmation display can be switched off.
- Project planning, commissioning and parameter setting are performed using ETS (version 5 or later).
- Battery-operated device.

"Switching" function

- Rocker or push-button function.
- Command for pressing and releasing can be parameterised (ON, OFF, CHANGE, no reaction).

"Dimming" function

- Rocker function.
- Command when the rocker is pressed (right and left button) can be set in the parameters (lighter - ON, darker - OFF).

"Blind" function

- Rocker function.
- Command when the rocker is pressed (right and left button) can be set in the parameters (ON, OFF, CHANGE).
- Time between short and long-term command can be set in the parameters.

"Value transmitter" and "Scene auxiliary unit" functions

- Rocker function.

- Command when the rocker is pressed (right and left button) can be set in the parameters (values 0 to 255, 0 to 100% or scene number).
- With scene auxiliary unit: Memory function possible.

Technical data

KNX medium:	RF1.R
Start-up mode:	S mode
Rated voltage:	DC 3 V
Batteries:	1 x CR 2450N
Ambient temperature:	-5 °C to +45 °C
Wireless frequency:	868.3 MHz
Transmission power:	max. 20 mW
Range (free field):	approx. 100 m
Battery	
- Type:	CR 2450N
- UN no.:	3091

Notes

- Batteries are consumables and must be replaced regularly. Please observe the regulations on the disposal of used batteries.

Scope of supply

- Battery is included with delivery.
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