





## Binary 2 inputs device flush mounted battery powered KNX RF

## **Technical properties**

Architecture	
Fixing mode	flush-mounting
Functions	
Bus module detachable	No
ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, 1 up/down button control, push-button, 2 x alarm, status display
Quicklink functions	quicklink functions: switching, dimming, blind, 2 scenes, switching time, NO contact push-button, priority, up/down push-button
Configuration	
Number of modules	0
Controls and indicators	
Indicator lamp	yes
Connectivity	
Radio protocol	KNX Radio
Receiver category	2
Voltage	
Type of voltage input 1	DC
Input voltage	3 V
Electric current	
Number of entry circuits	2
Input signal current	33 µА
Intensity by input	1 mA
Dimensions	
Depth of installed product	11 mm
Height of installed product	39 mm
Width of installed product	41 mm
Frequency	
Radio transmission frequency	868.3 MHz
Length	
Max distance to switches	10 mm

Power

Radio transmission power	< 25 mW
Measurement	
Input scanning voltage	per channel 5 V
Battery	
Battery service life [years]	≈ 5
Materials	
Colour independent of design lines	light grey
Material	plastic
Surface appearance	matt
Connection	
Connection to	push-button / switch
Cable	
Line length	20 cm
Equipment	
Number of radio channels	2
Number of quicklink links	max. 20 transmitter/receiver
Use	
Pulse time	min. 50 ms
Safety	
Protection index IP	IP30
Use conditions	
Operating temperature	-1050 °C
Storage/transport temperature	-2070 °C
Relative humidity (without condensation)	065 %