iNELS ® RF Control

RFAP/USB

RF iNELS/USB

EAN code
RFAP/USB: 8595188145572
RF iNELS/USB: 8595188146234
Internal antenna AN-I: 8595188161862
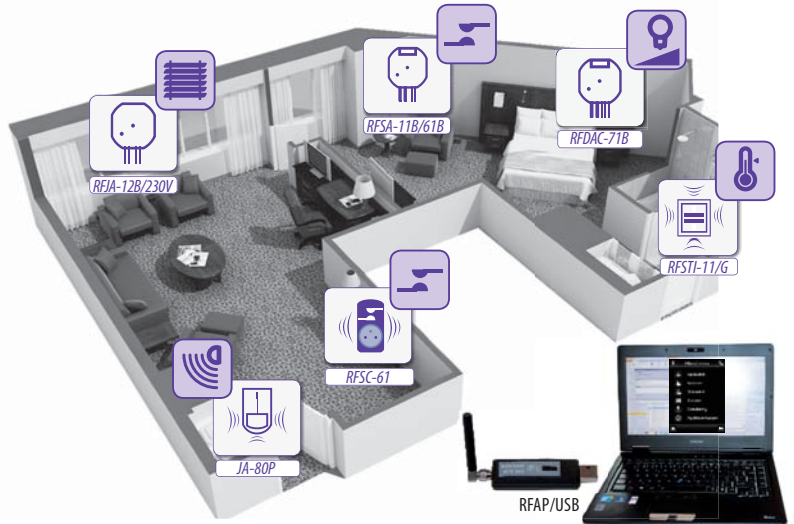
EXTERNAL ANTENNA AN-E

RFAP/USB
- RFAP/USB - forms a communication interface between units of the RF Control system and a PC with the Windows operating system or Linux with USB interface
- The SW application Virtual RF Touch simulates the function of the RF Touch touch screen unit (see page 14). The demo version is available for download at www.elkoep.com/download/
- RT Touch and RFAP/USB can be used simultaneously

RF iNELS/USB
- RF iNELS/USB - flash drive which forms a communication interface and gateway between units, elements
- installed into the iMM server
- any iMM Client can then control RF Control elements
- RF iNELS/USB and RFAP/USB is compatible with the version RF Touch & Oasis compatible
- two-way communication:
  transmits commands to perform a function + receives information on performed command

Technical parameters	RFAP/USB	RF iNELS/USB
Power:	max. 1W	
Interface:	USB 1.1 and higher, plug. „A"	
Range:	100 m	
Min. distance of RF Touch-actuator:	1m	
Frequency:	868 MHz	
Power supply indication:	green LED	
RF communication indication:	red LED	
Operating conditions		
Operating temperature:	0 up to +55°C	
Storage temperature:	- 20 up to +70°C	
Protection:	IP30	
Contamination degree:	2	
Work space:	any	
Installation:	any	
Dimensions:	22x85x15mm	
Weight:	20 g	
Related standards:	CS EN 60950-1	

LEGEND:
— Command to perform function
— Feedback on performing function

Example of use RFAP/USB

Connecting the RFAP/USB into a USB slot on your computer starts the application and installs Virtual Touch, which simulates the wireless RF Touch touch screen unit. This makes it completely mobile, and you have the option of controlling switching, dimming lights, controlling heating or air conditioning, and blinds. Detectors bring you security monitoring, ex. open windows, door, or movement of persons.

RFJA-12B/230V · RFSA-11B/61B · RFDAC-71B · RFSTI-11/G · RFSC-61 · JA-80P · RFAP/USB

Examples of use of RF iNELS/USB

By connecting RF iNELS/USB into the iMM Server, you can control actuators of the RF Control system via your Videozone screen. You thus have command over switching, dimming lights, controlling heating or blinds. Detectors also provide you with a clear view of your entire household. So you can incorporate any RF Control wireless element into the iNELS system.

RFJA-12B/230V · RFDA-11B · RFDAC-71B · RFSTI-11/G · JA-80P · RFSC-61 · RF iNELS/USB · iMM Server · iMM Client · VideoZone 1 · iMM Client · Ethernet · VideoZone 2

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