IN-4 │Input contact converter

- **IN-4** Input contact converter changes the wired button /switch or detectors to wireless iNELS Home compatible
  - 4 inputs allow to control 4 devices independently,
  - mains supply, the inputs respond to the supply of mains supply.
- It can be used to transmit contact closing information (detector, buttons, technology, logic output).
- When the button is pressed, it sends the set command (ON / OFF, dimming, time off / on, pull / pull).
- Ability to set scenes where you control multiple iNELS Home components with a single press.
- Range up to 200 m (outdoors).
- The BOX version offers mounting directly in the installation box under the button / switch.
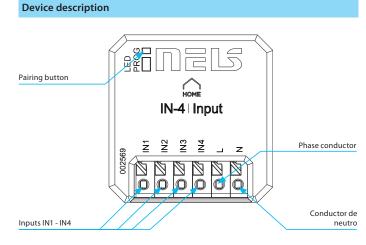
EAN code:
IN-4: 8595188193764

Technical parameters	IN-4
Supply voltage:	110 - 230 V AC
Battery life:	8 years based of frequency use
Indications/transfer function:	red LED
Number of inputs:	4
Supply voltage tolerance:	+10 %; -15 %
Control	
Communication protocol:	RFIO3
Frequency:	866–922 MHz
Repeater function:	no
Signal transmission method:	unidirectionally addressed message
Range:	in open space up to 200 m
Other data	
Operating temperature:	-10 to +50 °C
Operating position:	any
Line resistance between terminals	
- for closed button:	< 300 Ω
- for open contact:	> 10 kΩ
Mounting:	free at lead-in wires
Protection:	IP40
Surge category:	III.
Contamination degree:	2
Connection:	screwless terminals
Dimensions:	43 x 44 x 22 mm
Connecting conduktor:	0.2-1.5 mm² solid/flexible
Weight:	25 g
Contact voltage:	110 - 230 V AC
Length of cable to contact:	max. 100 m of parallel lines
Related standards:	EN 60730, EN 63044, EN 300 220, EN 301 489

Device description

Pairing button — Phase conductor — Inputs IN1 - IN4 — Conductor de neutro

Connection