Wireless Easywave window or door contact

05-363

4 year warranty

The wireless Easywave window or door contact (transmitter) is used to control wireless Easywave receivers. The wireless Easywave window or door contact (transmitter) is a magnetic contact that transmits the status of objects via wireless signals to a wireless Easywave receiver. In combination with the Niko Home Control USB RF interface (410-00099), the wireless window or door contact can also be used in Niko Home Control installations.

If the window or door is opened or closed, an Easywave code is transmitted, and the connected, wireless Easywave receiver switches, depending on the set operating mode.

A battery, mounting bracket with magnet and a mounting set are included.

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frequenty band: 868,0 – 868,6MHz
maximum power output: -11,29 dBm

Technical data

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A battery, mounting bracket with magnet and a mounting set are included. The product is part of the Easywave radio frequency system, a wireless installation technique between the push buttons (control points) and the consumers to be operated. The Easywave system is a modular system with transmitters and receivers. A wall transmitter has the form of a push button with two, four or eight action buttons and can be mounted on a wall. A hand-held transmitter looks like a traditional remote control unit. One transmitter can operate an unlimited number of receivers simultaneously, while one receiver can be controlled by a maximum of 32 transmitters.

The remote control or wireless control operates on the basis of signal transmission via radio waves at a frequency of 868.3 MHz. This frequency only allows products that emit signals no more than 1% per hour or 36 seconds, which reduces the risk of interrupted signals to an absolute minimum. Therefore, the wireless Easywave system is excellently suited to specific applications, such as renovations of listed interiors, extensions of existing electrical installations (where drilling or channelling is not possible), for use in offices with moveable partitions or walls or in installations where complicated wiring must be avoided

- Not compatible with the wireless bridge
- Communication protocol: Easywave®
- Operating frequency: 868.3 GHz



• Ambient temperature: -20 - +60 $^{\circ}$ C

• Protection degree: IP54

• Weight: 17 g

• Dimensions (HxWxD): 12.4 x 65.6 x 30.1 mm

Marking: CE

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