

Connected single switch, base, 10 A, 71 x 71 mm, screw fixing, Easywave # technology

551-72111



The connected single switch has a switching contact to switch lighting. It contains a transmitter and receiver that can communicate wirelessly with the wireless smart hub for Niko Home Control.

You can use the connected single switch to replace a conventional switch. It is equipped with an extension terminal so that, in combination with a conventional push button, it can easily replace multiway or intermediate switching.

The connected single switch can switch its own contact.

Once connected to the wireless smart hub for Niko Home Control, it is possible to configure additional functionalities with the Niko Home Control programming software. For example, you can add the switch to a scene or all-off function.

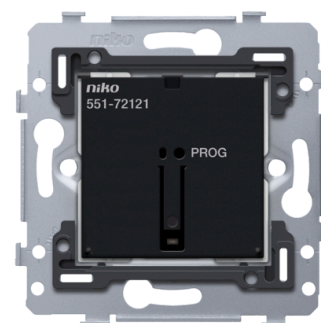
It is possible to disconnect the control from its built-in contact. That way, you have complete flexibility to configure the switching contact and the controls separately via the programming software. This device is not compatible with the wireless bridge (550-00640).

This article is protected by at least one patent (or patent application). For more info on patents, see www.niko.eu/innovation.

Technical data

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- Not compatible with the wireless bridge, compatible with the wireless smart hub
- Type of control: push button
- Number of buttons: 1
- Number of leds: 1
- Maximum MCB rating: 16 A (limited by national installation rules)
- Wireless communication protocol: Easywave
- Protection degree: IP20
- Flush-mounting frame type:



- 1 mm-thick metal
- galvanized on all sides
- with 2 grooves
- Minimum flush-mounting depth: 31 mm
- Required type of flush-mounting box:
 - depth: min. 40 mm (cabling space included)
 - claw/screw fixing: 60 mm
 - inner diameter box: 60 mm
 - multiple boxes centre distance horizontal: 71 mm
 - multiple boxes centre distance vertical: 71 mm
 - multiple boxes centre distance vertical: 60 mm for Belgium and France
- Type of fastening:
 - with screws for simple fixing in a flush-mounting box with grip surfaces
- Centre-to-centre distance:
 - horizontal coupling and vertical coupling with centre-to-centre distance 71 mm
 - horizontal connection of several bases is quick and perfect thanks to the folded-up dovetails on the left and right side
 - extra robustness due to the folded-up edges on the outside of the base and the continuation to the inside of the base
- Terminals wire capacity: 2 x 2.5 mm²
- Suitable type of wire: rigid (solid or stranded)
- Markings on the flush-mounting frame: indelibly indicated at the rear side: terminals
- Maximum ambient temperature: 40 °C
- Marking: CE

Dimensions

