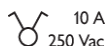


Connected double switch, base, 2 x 10 A (max. 16 A in total, 71 x 71 mm, screw fixing, Zigbee®)

552-72112



The connected double Zigbee® switch has two switching contacts to switch lighting. It contains a transmitter and receiver that can communicate wirelessly with the wireless smart hub for Niko Home Control (552-00001).

You can use the connected double switch to replace a conventional switch. It is equipped with two extension terminals so that, in combination with a conventional push button, it can easily replace multiway or intermediate switching. Please note that you cannot add a LED lighting unit to the conventional push button when you use it as an extension to Zigbee® connected devices.

The connected double switch can switch its own contacts.

Once the wireless smart hub for Niko Home Control (552-00001) has been added, it is possible to configure additional functionalities with the Niko Home Control programming software. That way, it is possible to connect these in a scene or all-off function and much more. This device can also be used in a bus wiring installation in combination with the wireless bridge for Niko Home Control (550-00640).

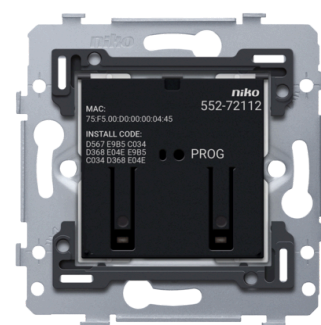
It is possible to disconnect the control from its built-in contacts. That way, you have complete flexibility to configure the switching contact and the controls separately via the programming software.

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

Technical data

Connected double switch, base, 2 x 10 A (max. 16 A in total, 71 x 71 mm, screw fixing, Zigbee®).

- max. load per channel: 10 A
- Modification of settings: Niko Home Control programming software (requires smart hub)
- Maximum range (from switch to smart hub): 10 m
- Maximum number per installation: 50 connected Zigbee® devices
- Compatible with the wireless bridge



- Type of control: push button
- Number of buttons: 2
- Led colour: white
- Number of leds: 2
- Maximum MCB rating: 16 A (limited by national installation rules)
- Wireless communication protocol: Zigbee® 3.0
- System compatibility: talks with Homey (Zigbee®)
- Protection degree: IP20
- Minimum flush-mounting depth: 40 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 1.5 mm²
- Suitable type of wire: rigid (solid or stranded)
- Dimensions (HxWxD): 73 mm x 73 mm x 38.6 mm
- Certification marks: Zigbee Certified Product
- Marking: CE

Dimensions

