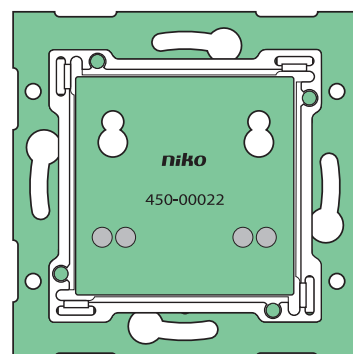# Home automation - wall-mounted printed circuit board without connection unit for push button

450-00022

4 year warranty

With this complete wall-mounted printed circuit board, you connect one or more bell push button to the bus and send signals. You mount it on a single standard flush-mounting box for horizontal screw fixing. You do not need any additional flush-mounting boxes for the fixing of multiple faceplates. The Nikobus push buttons can be expanded in all directions from the flush-mounting box without extra drilling or channelling work. Niko delivers a 4-pole connector (2 for Nikobus and 2 for LED or infrared bus push-button power supply) standard with the wall-mounted printed circuit board. Niko also has a single wall-mounted printed circuit board with a metal bridge. This is used on uneven walls or in combination with other metal bridges, as with a socket outlet, thermostat or a traditional switch. A set of claws for boxes with no screw connection can be ordered separately. The connector is 4-pole (05-012-50 is 8-pole). You mount the bus push button with 1 central screw. The wall-mounted printed circuit board is attached to the wall with screws or claws.

Technical data

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• Function: A wall-mounted printed circuit board includes all the electrical and mechanical components required to connect one or several push buttons to the Nikobus installation. Niko offers horizontal, vertical, single or multiple printed circuit boards. Choose the type of printed circuit board depending on the number of action buttons required and on a horizontal or vertical assembly. The printed circuit board can be easily replaced by a larger one at a later stage if the need arises to expand the installation. You need one connection unit for each multiple wall-mounted printed circuit board you wish to connect. Connection units are available separately. The connection unit is fitted with a 4-pole plug-in connector with two connections for Nikobus and two for LED or infra-red push button bus power supplies.

• Fixing method
  – use a set of claws if no screw holes are provided in the flush-mounting box. Sets of claws for single and multiple wall-mounted printed circuit boards are available separately.

• Material thickness: 1 mm

• Marking: CE

CE

niko