

# Nikobus interface for Niko Home Control

**550-00505**

**4** year  
warranty

The Nikobus interface allows you to connect a Nikobus installation with a Niko Home Control installation. For this, the interface is equipped with two screw terminals.

## Technical data

Nikobus interface for Niko Home Control.

- Function: The Nikobus interface allows you to expand the existing Nikobus installation by adding several functions of the Niko Home Control installation. Note that programming via PC must be enabled within the Nikobus installation, i.e. at least PC Link, PC Logic or a feedback module is required.

The Nikobus interface allows you to operate Niko Home Control functions using Nikobus control elements, and vice versa. Functions of the Nikobus installation can only be operated via the generic push buttons of the Niko Home Control installation. Specific push buttons such as push buttons for dimming, motor and ventilation control, or push buttons with display, cannot be used. Feedback is not possible between the acting elements of the Nikobus installation and those of the Niko Home Control installation. Specific Niko Home Control push buttons or push buttons with display cannot be used to operate the functions of a Nikobus installation. A maximum of 100 Nikobus controls can be used per installation. In other words, a maximum of 100 Niko Home Control action buttons can be assigned to one Nikobus installation. A maximum of 100 virtual Nikobus push buttons can be used per installation. In other words, a maximum of 100 Nikobus buttons can be assigned to one Niko Home Control installation. If you need to reprogram the Niko Home Control installation, you do not need to reprogram the Nikobus installation provided that the Nikobus addresses of the Nikobus control and of the virtual Nikobus push buttons have not been modified.

When the module is functioning properly, the Nikobus LED will light up in rest mode and the STATUS LED of the module will light up in TEST mode only. If one or several errors occur, the STATUS LED will blink to indicate the error code of the error with the highest priority.

- Sliding contact to connect the module to the following module on the DIN rail
- Connection terminals: 1 x 2 screw terminals
- Wire capacity
  - 3 x 1.5 mm<sup>2</sup> or 2 x 2.5 mm<sup>2</sup> or 1 x 4 mm<sup>2</sup> wire per terminal
- DIN dimensions: DIN 2TE
- Marking: CE



## Wiring diagram

