

# DALI-2 push-button interface with four potential-free inputs

**310-02200**

**4** year warranty

The DALI-2 push-button interface allows you to control DALI-2 control gear with a traditional push button or switch. The push-button interface is equipped with four potential-free inputs to connect maximum four standard push buttons or switches. Each input converts a mechanical actuation into a DALI-2 command. The DALI-2 commands are predefined per input and can be customised via the Niko detector tool app. The DALI-2 input module is directly connected to and powered by the DALI bus. Note that a separate DALI bus power supply is required. The push-button interface is suitable for flush mounting. Check the dimensions of the push-button interface to select the appropriate flush-mounting box.



## Technical data

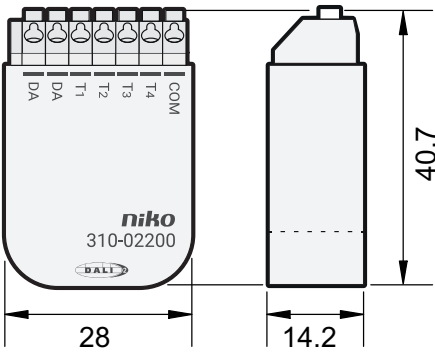
DALI-2 push-button interface with four potential-free inputs.

- Configuration: DALI, DALI-2, Multimaster
- Number of DALI-2 addresses: 1
- Minimal control pulse length: 40 ms
- Maximum wire length: 50 cm
- Input voltage: via the DALI bus
- Nominal current consumption (12 V, 25°C): 1.7 mA
- Ambient temperature: -20 – +75 °C
- Mounting method: flush-mounting box (behind the switch)
- Usage: for indoor use only
- Stripping length
  - 8.5 – 9.5 mm stripping length
- Dimensions (HxWxD): 40.7 x 28 x 14.2 mm
- Modification of settings: Niko detector tool app (in combination with Niko DALI-2 detectors), BMS software (in combination with Niko DALI-2 BMS detectors) or manually (in stand-alone mode)
- Protection degree: IP20
- Impact resistance: IK02
- Marking: CE



**Niko**

Dimensions



Wiring diagram

