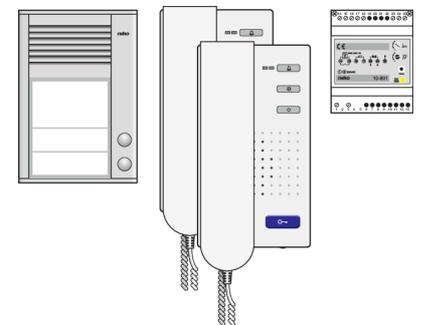


# Audio kit with a surface-mounting external unit with two push-button doorbells, a power supply and two internal units with receiver, pre-programmed

## 10-055



This two-wire audio kit includes a surface-mounting external unit with two push-button doorbells, two internal units with receiver and a power supply module. The kit is pre-programmed so that all you have to do is connect it! The microphone and loudspeaker on the external unit are adjustable. The external unit is equipped with an illuminated text field for personalisation. The ring tone volume can be adjusted or switched off on the internal units. The classic receiver is used to communicate with the visitor. The door lock can be directly connected to the power supply. The set can be expanded with two internal audio units (type 10-505 or 10-525), an external audio unit and a relay 10-831 for controlling an extra gate or enclosure.



### Technical data

Audio kit with a surface-mounting external unit with two push-button doorbells, a power supply and two internal units with receiver, pre-programmed.

- Marking: CE

This product consists of several components. Below you will find an overview of the technical features of all components.

Surface-mounting external unit 16 mm with 2 illuminated touch buttons.

- Function:
  - each non-programmed push button can operate the light, light symbol supplied
  - Acknowledgement tone when pressing the bell button
  - material push buttons: metal with gilded, maintenance-free contacts
  - long-life energy-saving name plate lighting
  - 5 mm thick, indestructible and vandal proof name place in Plexiglass
  - internal memory for the exchange of data between identical external units (EEPROM)
- Colour: grey
- Surface treatment: coloured in mass

Compact intercom for surface-mounting, white.

- Function: the compact intercom is part of a door communication system with an external unit and a power supply. This intercom allows you to communicate with people calling at the door. The device is suitable for surface mounting and can be fitted directly onto the wall or onto a flush-mounting box. The housing is made from antistatic and recyclable plastic. The device is equipped with keys to open the door, to switch the lighting on and off and to (de)activate the ring signal. There are three different calls possible: from the external unit, from the apartment door and from another internal unit. A different ring tone can be selected for each type of call. These ring tones can be modified. The intercom offers a selection of 13 different ring tones. Both the speech volume and the ring volume can be adjusted manually and independently using the volume control at the bottom of the device. The ring signal can be deactivated using the designated key, which is indicated by an illuminating red indication LED. A call is displayed via a green indication LED. On the inside, the device is fitted with a terminal strip with four screw terminals. A potential-free floor-bell push button can be connected to the terminal strip. One of the following functions can be assigned to the free programmable function key: emit a control function (default setting), an internal call, a ring-and-come-in function and a call forwarding to a another device
- Colour: white
- Surface treatment: coloured in mass

Modular power supply for a system with maximum 20 internal units and 2 external units (door or video intercom system).

- Function: installation example: for 1 x 10-220 and 20 x 10-501 or 20 x 10-511
- for installations with lines of max 40 mA
- maximum line resistance: 20 Ohm
- door opening function with integrated power supply: 12 V, 50/60 Hz / 2 A (door opener bigger / equal to 6 Ohm)
- light switching function with potential-free relay contact (N.O.: 24 V DC / 1 A)
- door opener time of 0.8s to 8s is manually adjustable
- light switch time from 0.8s to 5min is manually adjustable
- cable and P terminal are protected against short-circuit
- control and indication of the working modes of the installation