

Niko Access Control - telephone interface for connection of the access control system to the telephone network.

10-850-01

4 year warranty

With this modular interface, you can connect an access control system to the telephone network. This device has the following functions, among others: parallel switching of up to 64 telephone interfaces, call memory for 64 call numbers, control of door opener relay and light relay, control of a maximum of 10 bus relays, relay output with programmable switching times, etc.

Technical data

Niko Access Control - telephone interface for connection of the access control system to the telephone network.

interface for connecting external and internal units to a telecommunications network (worldwide):

- connection via a regular a/b telephone connection of an analogue or ISDN telephone exchange
 - input requires connection of a potential-free switch
 - input for activating line setting / separate number memory
 - 64 call numbers of maximum 16 digits can be stored
 - the keys of a normal (mobile) phone can be used to switch the door relay or light and to emit control functions
 - speaking with 3 external units via a normal telephone
 - internal call to maximum 3 internal units via a normal telephone
 - activation of maximum 10 actuators via a normal telephone
 - day/night switch
 - call diversion
 - potential-free relay contact (changeover contact: 24 Vdc/1 A)
 - relay switching time: 10 s (key-adjustable)
 - max. 4 interfaces 10-850 can be connected to the NACS bus
 - three-wire technology required
 - maximum input current: 50 mA dc
 - input voltage: 26 Vdc / power supply alternatively via 10-819
 - allowed ambient temperature: 0 – 40°C
 - suitable for assembly on DIN rail, EN 50022
 - dimensions: 90 x 105 x 70 mm (HxWxD) (6U)
- Marking: CE



CE

www.niko.eu

niko

10-850-01 - 14-12-2022