



# Calling from Entrance Door to Your Office Telephones

- New generation design
- Calling from entrance door to your office telephones
- 2-wire connection – cooperation with any PBX
- Just connect it to a standard FXS PBX interface
- Improved outdoor climate resistance
- Combination with a code door lock and door telephones

## 2N Entrycom

### Calling from Entrance Door to Your Office Telephones

The door communicator allows you to speak with visitors standing at your company entrance and open the door for them from your desk using a standard phone. The 2N Entrycom communicator is a flexible modular system, which enables to create customised solutions. You can design and build a system of variable size and with various controlling items to suit exactly your needs.

One-touch illuminated buttons for simple and fast calling can be completed with a numerical keypad for door opening and calling selected numbers. Thanks to an integrated switch, you can open the door while talking with the guest over the phone simply by pressing the right combination of keys on your phone. Since the code is detected directly in the 2N Entrycom communicator, it is impossible to open the door accidentally.



# 2N Entrycom

## One-touch dialling buttons for dialling of stored numbers

Simply press one button with a name label and get direct connection to the person you need to talk to. This number is stored in the memory of the device.

## Door opening

In combination with an electrical door lock you can open the door with 2N Entrycom locally or remotely. Thanks to an integrated switch, the called persons can remotely open the entrance door by pressing a given code (e.g. 88) from their telephones (see the figure). The door can also be opened by a numerical password from a keypad (optional).

## Numerical keypad

The numerical keypad has several functions. It can be used as a code lock or standard telephone and features 72 memories for abbreviated dialling. The functions can be enabled or disabled according to your needs.

## Code lock with numerical/alphabetical passwords

The code lock is the main function of the numerical keypad. It can open the door after the valid password is entered. Every key has a number and letters on it, like a mobile phone keypad, which makes e.g. the numerical password 252252473 as easy as the word BLACKBIRD.

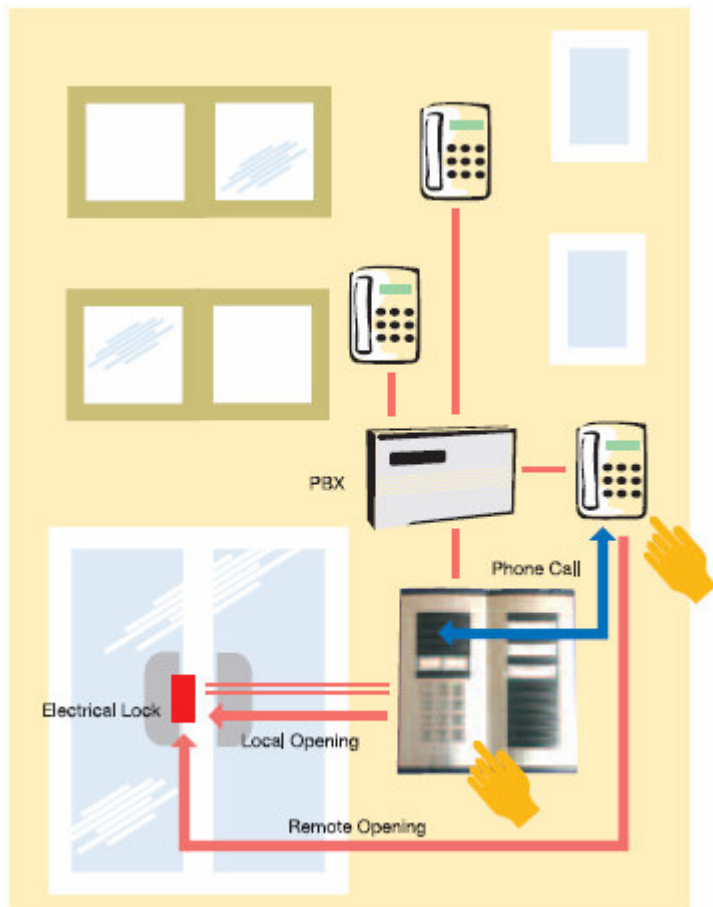
## Technical specifications

2N Entrycom can have up to 50 one touch dialling buttons and a numerical keypad for calling any number or 72 abbreviated numbers. It is equipped with a switch for direct control of the door lock. Connection to the PBX is provided via 2-wire connection. For models with house telephone connection please contact our sales representatives.

## Mechanical characteristics

2N Entrycom has a modern and elegant outfit, which also guarantees high climatic durability and protection of the equipment.

With the latest design, all parts can be mounted on the wall surface.



## Order numbers

Component	Order No.
Basic module with 1 button	9134111E
Basic module with 2 buttons	9134112E
Basic module with 3 buttons	9134113E
Basic module with 2 double buttons	9134122E
Basic module with 3 double buttons	9134123E
Basic module with 1 button and 1 numeric keypad	9134111KE
Basic module with 1 double button and 1 numeric keypad	9134121KE
Extension module for 6 buttons (3 buttons are embedded)	91341313E
Extension module for 6 double buttons (3 double buttons are embedded)	91341323E
Extension module for 6 buttons (6 buttons are embedded)	91341316E
Extension module for 6 double buttons (6 double buttons are embedded)	91341326E
Button	9134141E
Double button	9134142E
Closing button	9134140E



## 2N Entrycom

Number of buttons	1-50
Connection to PBX	FXS – analog telephone line according to CCITT
Power supply	phone line
DC voltage drop (off hook)	< 8 V (I=25 mA) < 16 V (I=50 mA)
Dialling	pulse/tone
Illumination of buttons	12 V
Covering	For outdoor use with additional rain protection
Operating temperature	-20 -+60 °C
Switch rating (Voltage/Current)	max. 48 V/1 A AC