

Miniguard 100B

Multi-Number Handset Telephone Entry System

Description

The Trigon Miniguard 100B is a handset type, multi-number, Telephone Entry System for resident/visitor control. Visitors contact the desired tenant by entering a simple directory code. The resident then grants or denies access.

The Miniguard 100B has a capacity of up to 400 telephone numbers and up to 400 personal entry codes. It is constructed for rugged outdoor use, yet remains pleasant in appearance. Its long-lasting brush-finish stainless steel housing complements its thin design lines. A matching flush-mount trim-ring or lighted hood may be selected to add the final touches to an installation.

The Miniguard 100B is equipped with valuable features and options that provide a wide range of guest and resident control options—doors, gates, security lighting, and more.

Features

- Available in 24, 50, 125, 200, 300, or 400 resident capacities.
- Capacity includes a telephone number, directory code, and direct entry code for each resident.
- Resident telephone numbers may be up to 12 digits.
- Operates on 12v AC or DC.
- Rotary or touch-tone compatible.
- Programmable Site ID.
- Remotely programmable from any touch-tone telephone.
- Slim design for easy mounting.
- Noncorroding # 316 Stainless Steel weather resistant enclosure with 'tamper resistant' security screws.
- Public telephone style handset with armored cable.
- Single output relay (second relay optional).
- Alarm shunt relay aids alarm management.
- *Optional* Modem.
- *Optional* support of Weigand 26 protocol card readers.
- *Optional* 7-Day clock allows the creation of automatic unlock schedules.
- *Optional* printer support allows recording events as they occur.

Applications

- Provides resident controlled guest access for apartments.
- Allows secured entry for office buildings.
- Assures privacy for condominium owners.
- Built-in relay allows positive entrance control in gated communities.



Operation

The Miniguard 100B uses an ordinary telephone line to provide positive access control for up to 400 residences. Visitors lift the Miniguard 100B handset and then enter a short code obtained from a nearby directory, or earlier revealed by the resident. The Miniguard 100B then silently speed dials the resident's full telephone number. The resident is alerted to the visit in the same manner as receiving any other telephone call.

After the resident answers the entrance call, visitor access may be granted or denied. The resident presses '0' on his keypad to activate the Miniguard 100B and grant entry. Otherwise, pressing '7' will hang-up the Miniguard 100B and deny visitor entry.

If the Miniguard 100B is equipped with a second relay option, this relay may also be activated from the resident's telephone keypad. Relays may be latched to hold an entrance open for special circumstances.

Residents may gain entry at the Miniguard 100B by using their direct entry code. They press the '#' key followed by their personal code.

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