Minipak
Multiple Residence Telephone Entry

Description:

The Trigon Minipak is a hands free, multi-number, Telephone Entry System for resident/visitor control. Visitors contact the desired tenant by entering a simple directory code gained from the built-in paper directory. The resident then grants or denies access.

The Minipak has a capacity of up to 400 telephone numbers, 400 entry codes, and 4000 device codes. It is constructed for rugged outdoor use, yet remains pleasant in appearance. Its long-lasting brush-finish stainless steel housing complements its compact design lines. A matching flush-mount trim-ring or a L.E.D. lighted hood may be selected to add the finishing touches to an installation. The Minipak 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.
▲ Operates on 12v AC or Dc.
▲ Capacity includes a telephone number, directory code and direct entry code for each resident.
▲ Built-in paper directory of for resident names and resident codes.
▲ Resident telephone numbers may be up to 12 digits.
▲ Integrated Postal Lock
▲ Rotary or touch-tone compatible.
▲ Programmable Site ID.
▲ Non-corroding, # 316 Stainless Steel, weather resistant, enclosure with 'tamper resistant' security screws.
▲ High clarity carbon microphone in an acoustical chamber for enhanced sound pickup.
▲ Double-baffled speaker for communications.
▲ One output relay standard, second optional.
▲ Alarm shunt relay aids alarm management.
▲ *Optional* automatic unlock schedules via built-in 7-Day clock.
▲ *Optional* printer support allows recording events as they occur.
▲ *Optional* Modem and Integrated Camera.
▲ *Optional* support RF receivers and remotes.
▲ **Optional** L.E.D. Lighted Hood.

Applications:

▲ Provides resident controlled guest access for apartments, condos and office buildings.

Operation:

The Minipak uses an ordinary telephone line to provide positive access control for up to 400 residences. Visitors view the directory for the directory code for the resident they wish to visit. They then press the 'Start' button and enter that code. The Minipak 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 Minipak and grant entry. Otherwise, pressing '7' will hang-up the Minipak and deny visitor entry.

The Minipak can be equipped with an optional second relay that 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 Minipak by using their direct entry code or RF transmitter.

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Specifications:

▲ **Design** - Hands-free speaker telephone with internal auto dial capability and remote control of relays.

▲ **Directory**- Built-in, 3 x 7 inch, backlit directory.

▲ Displays 38 lines of 12 point type, 45 lines of 10 point type. Use 9. point type for 50 lines.

▲ **Capacity** - 24, 50, 125*, 200*, 300*, or 400* residents. Capacity includes 1 to 4 digit directory code, 4 digit direct entry code, and up to 12 digit telephone number for each resident.

▲ *Note: Requires additional Directory

▲ **Site ID** - Programmable 4 digit code.

▲ **System Security**- Program access code and tamper code.

▲ **Dial Mode** - Allows active keypad after dial out.

▲ **Call Length** - Unrestricted, or limited from 1 to 4 minutes.

▲ **Programming**. Directly on keypad, or remotely via touch-tone telephone.

▲ **Power** - ll0V/12VAC, 40VA, Class 2, transformer included. .

▲ **Output Ratings** - :

▲ Power Relay: 5 AMPS @ 12VDC or 1 AMP @ llOVAC Alarm Shunt Relay: 250ma @ 12VAC **Output Duration**. Programmable; momentary to 45 3econds, or latched.

▲ **Inputs** - Keypad direct entry, or postal lock box/ push to-exit button.

▲ **Telephone Line** - Standard touch-tone or rotary. Dedicated or extension line.

▲ **Mounting** - Surface.

▲ **Postal Lock** - Allows keyed access to postman.

▲ **Construction -**
    ⇒ Non-corroding #316 Stainless Steel enclosure with tamper resistant' security screws. .

⇒ Double baffled, underwater rated, fiber material speaker.
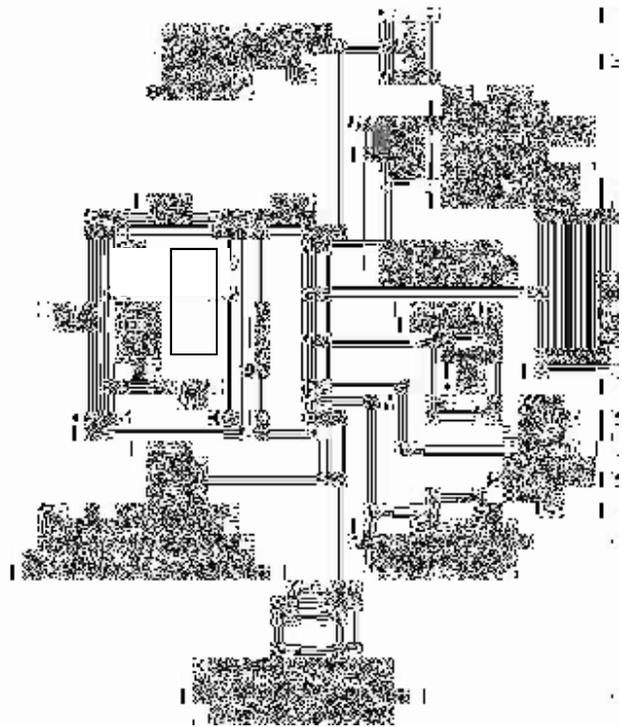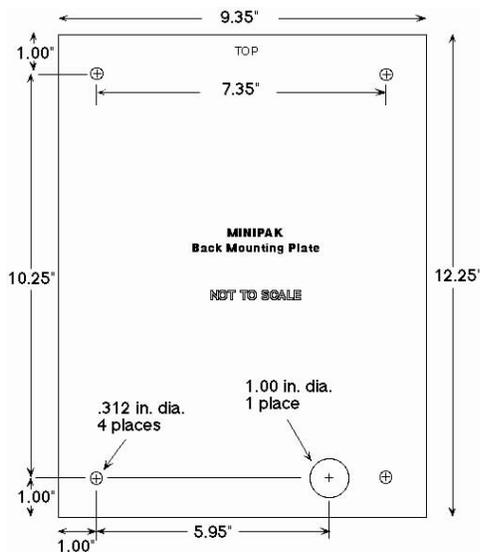
⇒ High quality carbon microphone in an acoustical chamber.

▲ **Operating Temperature** - -5° F to + 120° F

Accessories / Options:

▲ **Modem** - Available on all models.

▲ **Line Filter** - Suppresses RFI/EMI from input power line.

▲ **7-Day Clock** - Allows the creation of automatic unlock .schedules.

▲ **Printer Option** - Allows connection to serial printer. Logs events as they occur. Requires 7-Day Clock Option.

▲ **Card Reader Interface Module** - Supports Weigand 26 protocol reader such as:

▲ **RF Remote and Receiver** - allows remote entry

▲ **Lighted Hood** - L.E.D. lighting adds additional protection to your unit.

▲ **Flush Mount Back Box** - attractive flush mount back box with attractive flushing.

Fiber Optic Compatible International Fiber Systems

Dimensions / Hookup:

Mounting: