

MiniPak

Multi-Number Handsfree Telephone Entry System

Description

The Trigon MiniPak is a handsfree, multi-number, Telephone Entry System for resident/visitor control. Visitors contact the desired resident by entering a simple directory code listed on the unit's directory. The resident then grants or denies access.

The MiniPak has a capacity of up to 400* telephone numbers and up to 400* personal entry codes. It is constructed of rugged materials and is well suited to the access needs of residential and commercial properties. Its long-lasting, brush-finish, stainless steel housing and backlit directory with thick acrylic lens offers decades of durable service.

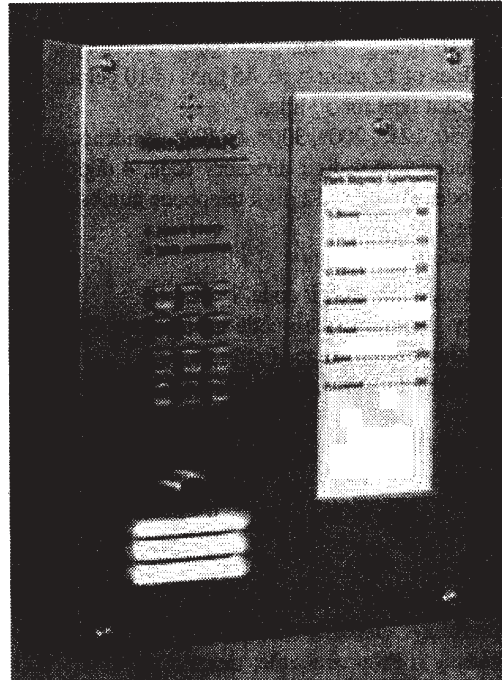
The MiniPak is equipped with valuable features and options that provide a wide range of guest and resident control including doors, gates, security lighting, camera, and more.

Features

- Convenient, well lit, easy-to-change resident directory allows speedy location of resident code.
- Available in a 24, 50, 125*, 200*, 300*, or 400* resident capacity that includes a telephone number, directory code, and direct entry code for each resident.
* Note: Requires additional Directory
- Operates on 12v AC or DC
- Resident telephone numbers may be up to 12 digits.
- Rotary or touch-tone compatible.
- Programmable Site ID.
- Noncorroding # 316 Stainless Steel enclosure with 'tamper resistant' security screws.
- High clarity carbon microphone in a high fidelity acoustical chamber for enhanced sound pickup.
- Double-baffled speaker for improved communication.
- 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 MiniPak uses an ordinary telephone line to provide positive access control for up to 400 residences. Visitors press the red 'Start' button and then enter a short code obtained from the built-in directory. 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.

If the MiniPak 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 MiniPak by using their direct entry code. They press the '#' key followed by their personal code.

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MiniPak

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Specifications

Design- Handsfree 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 - 110V/12VAC, 40VA, Class 2, transformer included.

Output Ratings -

Power Relay: 5 AMPS @ 12VDC or 1 AMP @ 110VAC

Alarm Shunt Relay: 250ma @ 12VAC

Output Duration - Programmable; momentary to 45 seconds, 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.

Construction -

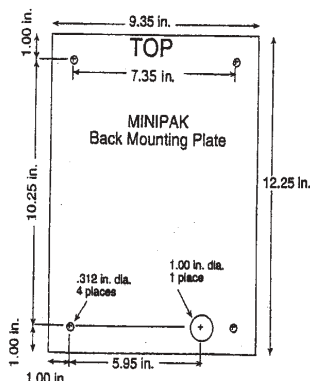
Noncorroding #316 Stainless Steel enclosure with 'tamper resistant' security screws.

Double baffled, underwater rated, fiber material speaker.

High quality carbon microphone in an acoustical chamber.

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

Mounting



Accessories / Options

Modem - Available on all models.

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

Postal Lock Box - Allows keyed access to postman.

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:

HID PROXPRO Proximity Reader, # 5355AGN00.

Securakey Model SK-029W Reader, Format 69.

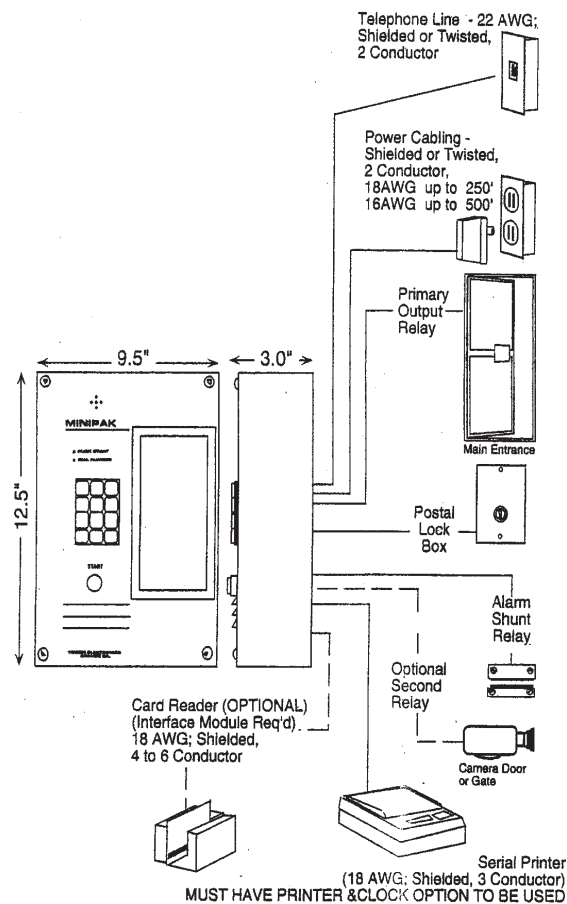
Fiber Optic Compatible

International Fiber Systems model #s;

TT 2010, TR 2010, TT 2010WDM, TR 2010WDM,

TT 2030, TR 2030, TT 2030WDM, TR 2030WDM

Dimensions/Hookup



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