

Miniguard IID Weather Mount

Multiple Resident Telephone Entry

Description:

The Trigon Miniguard IID Weather Mount is a hands-free, multi-number, Telephone Entry System for resident/visitor control. Visitors contact the desired tenant by entering a simple directory code obtained from the LCD directory. The resident then grants or denies access.

The Miniguard IID Weather Mount 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. This unit has built-in L.E.D. keypad lighting. This unit has easy and convenient access via the hinged front panel secured by security screws.

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

New Product



Features:

- ▲ Available in 24, 50, 125, 200, 300, or 400 resident capacities.
- ▲ L.E.D. lit keypad
- ▲ Capacity includes a telephone number, directory code, name and direct entry code for each resident.
- ▲ Operates on 12v AC or DC and LCD directory easily viewable to 0 °F
- ▲ Resident telephone numbers may be up to 12 digits.
- ▲ Programmable Site ID.
- ▲ Remotely programmable with Tricom software.
- ▲ Slim design for easy mounting.
- ▲ Non-corroding # 316 Stainless Steel weather resistant enclosure with 'tamper resistant' security screws.
- ▲ Easy to open hinged front panel.
- ▲ High clarity carbon microphone in a high fidelity acoustical chamber for enhanced sound pickup.
- ▲ Double-baffled speaker for improved communication.
- ▲ Two output relays standard.
- ▲ 7-Day clock allows the creation of automatic unlock schedules.
- ▲ Alarm shunt relay aids alarm management.
- ▲ *Optional* Modem.
- ▲ *Optional* support of (2) Wiegand 26 protocol card readers or RF Remotes.
- ▲ *Optional* printer support allows recording events as they occur.

Applications:

- ▲ Provides resident controlled guest access for apartments, condos and dormitories.
- ▲ Allows secured entry for office buildings.

Operation:

The Miniguard IID Weather Mount uses an ordinary telephone line to provide positive access control for up to 400 residences. Visitors press the unit "Start" button and then enter a short code obtained from the LCD directory, or earlier revealed by the resident. At any time the visitor can press the "1" key for instructions.

The Miniguard IID Weather Mount 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 IID Weather Mount and grant entry. Otherwise, pressing '7' will hang-up the Miniguard IID Weather Mount and deny visitor entry.

The Miniguard IID Weather Mount 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 IID Weather Mount by using their direct entry code. They press the '#' key followed by their personal code.

Miniguard IID Weather Mount (WM) - Multiple Resident Telephone Entry



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www.TrigonElectronics.com.

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Specifications:

- ▲ **Design**- Hands-free speaker telephone with internal auto dial capability and remote control of relays.
- ▲ **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.
- ▲ **Directory** - Built-in, Two Line, Back-lit LCD Display. Cold tested to 5 °F
- ▲ **Dial Mode** - Allows active keypad after dial out.
- ▲ **Site ID** - Programmable 4 digit code.
- ▲ **Call Length** - Unrestricted, or limited from 1 to 4 minutes.
- ▲ **Programming** - Directly on keypad, remotely via touchtone telephone or by modem
- ▲ **Power** - 120VAC/12VAC, 40VA, Class 2, transformer included (may operate on DC).
- ▲ **Output Ratings Power Relay (s)**: 5 AMPS @ 12VDC or 1 AMP @ 110VAC Alarm Shunt Relay: 250ma @ 12VAC Output Duration - Programmable; momentary to 45 seconds, or latched.
- ▲ **Telephone Line** - Standard touch-tone. Dedicated or extension line.
- ▲ **7-Day Clock** - Allows the creation of automatic unlock schedules.
- ▲ **Mounting** - Surface mount.
- ▲ **Construction**:
 - ⇒ Non-corroding #316 Stainless Steel weather resistant enclosure and backplate 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:

- ▲ **Line Filter** - Suppresses RFI/EMI from input power line.
- ▲ **Postal Lock Box** - Allows keyed access for postal carrier.
- ▲ **Decoder III** - Desktop device that displays site ID when the unit calls that station. Allows easy management of multiple units for security purposes.
- ▲ **Printer Option** - Allows connection to serial printer. Logs events as they occur. Requires 7-Day Clock Option.
- ▲ **Card Reader Interface Module** - Supports Wiegand 26 protocol reader .
- ▲ **RF Remote and Receiver Module** - Supports Wiegand 26 protocol and allows remote access for users.
- ▲ **Modem Option** - Allows remote access to your unit

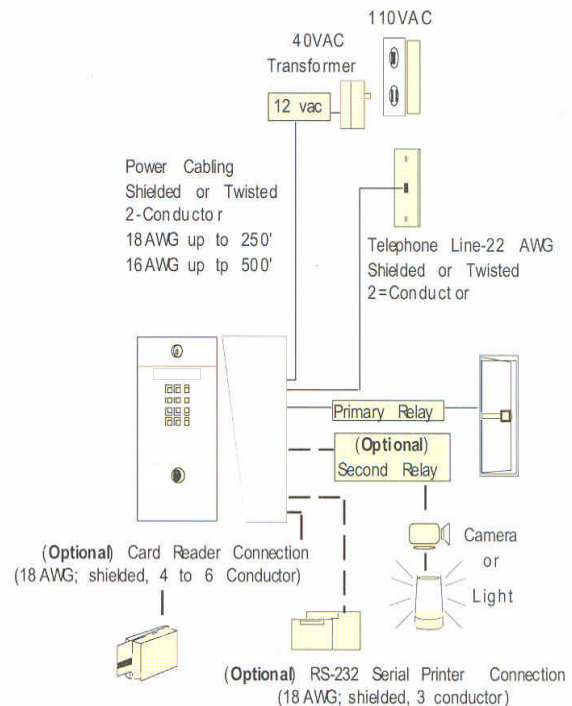
Fiber Optic Compatible:

International Fiber Systems model #'s:

TT2010, TR2010, TT2010WDM, TR2010WDM

TT2030, TR2030, TT2039WDM, TR2030WDM

Dimensions / Hookup:



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