

Miniguard HS-2

Telephone Entry / Auto-dialer

Description:

The HS-2 is a telephone entry unit that strictly auto-dials. When the handset is lifted, the unit begins dialing. It continues dialing programmed numbers until it is answered. The person who answers the call then takes control of the relays. Those relays are then used to remotely control entrances, lights, cameras, etc.

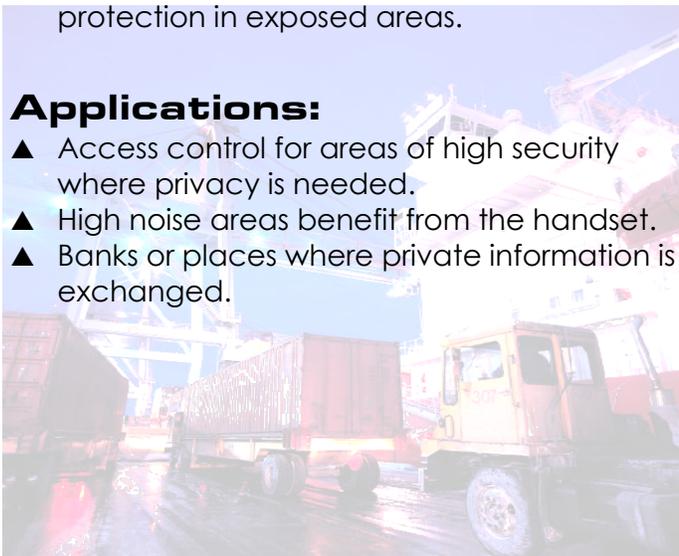
The HS-2 is well suited to outdoor application in areas of high noise or where privacy of conversation is needed.

Features:

- ▲ Automatically dials a programmed number up to 16-digits. The HS-2 can be programmed to autodial up to 10 numbers for added security.
- ▲ Operates on 12V AC/DC
- ▲ Two output relays for control of one entrance and one additional feature of choice (camera, extra door, etc)
- ▲ Alarm shunt relay aids alarm management.
- ▲ Remotely programmable from any touch-tone phone.
- ▲ Programmable site ID,
- ▲ Public telephone style handset with armored cable.
- ▲ Non-corroding #316 Stainless Steel weather resistant enclosure with tamper resistant security screws.
- ▲ Slim design for easy mounting.
- ▲ Optional Lighted hood provides increased protection in exposed areas.

Applications:

- ▲ Access control for areas of high security where privacy is needed.
- ▲ High noise areas benefit from the handset.
- ▲ Banks or places where private information is exchanged.



Operation:

When the handset is lifted, the HS-2 calls a programmed telephone number. If the called number is busy or does not answer, the HS-2 will hang up and dial the next number and so on up to 10 numbers. If all the back up numbers are busy or do not answer the HS-2 will start at the first number again.

When the call is answered the resident has the choice to grant entry with their keypad or deny entry by hanging up. If the second relay is connected, the resident can also control that device at this time with their keypad.

The HS-2 can be programmed with a unique site ID. The HS-2 will transmit the code as tones when the called party presses a key on their telephone. This allows identification even if the caller is unable to speak or the handset is left off the hook. A Trigon Decoder III can be employed to automatically interpret the Site ID and display information regarding that site.

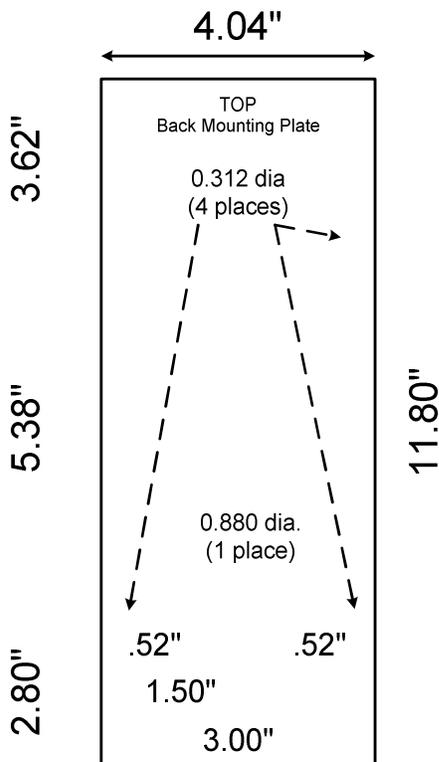
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Specifications:

- ▲ **Design** - Handset telephone
- ▲ **Capacity** - Up to 10 numbers, each up to 16 digits in length.
- ▲ **Site ID** - Programmable site ID
- ▲ **Programming** - Remote via touch tone telephone.
- ▲ **Power** - 110V/12VAC, 40A, Class 2 transformer included.
- ▲ **Output Rating:** Power Relays: 5 amps @ 12 VDC or 1 amp @110VAC. Alarm Shunt Relay 250ma @ 12VAC.
- ▲ **Output Duration** - Programmable, momentary up to 45 seconds.
- ▲ **Inputs** - Push-to-exit button or postal lock box.
- ▲ **Telephone Line** - Standard touch tone or rotary. Compatible with most PBX analog ports.
- ▲ **Mounting** - Surface with flush or pedestal mounts available.
- ▲ **Construction:**
 - ⇒ Non-corroding #316 Stainless Steel weather resistant wraparound enclosure with back box and tamper resistant security screws.
 - ⇒ Public Telephone grade handset with armored cable.
- ▲ **Operating Temperature:** -5°F to +120°F

Mounting:



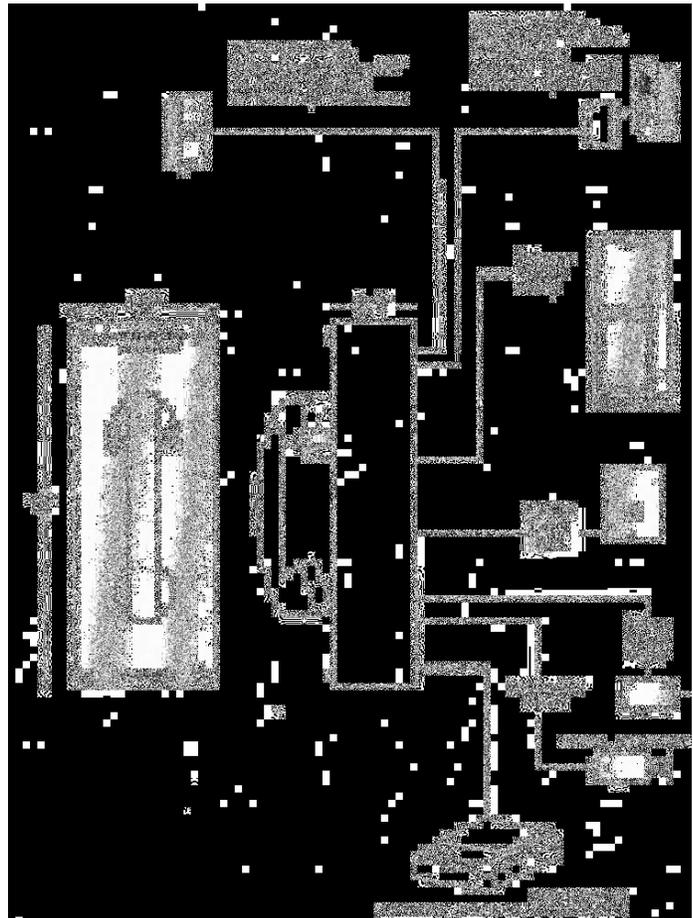
Accessories / Options:

- ▲ **Lighted Hood** - L.E.D. lighting adds increased protection to the unit.
- ▲ **Line Filter** - Suppresses RFI/EMI from input power line.
- ▲ **Flush Mount Back box with Bezel** - Used to flush mount the unit in wall or other surface. Bezel adds a clean finished look.
- ▲ **Postal Lock Box** - Allows keyed access for postal carrier.
- ▲ **Decoder III** - Desktop device that displays site ID when the units calls that station. Allows easy management of multiple units for security purposes.

Fiber Optic Compatible:

International Fiber Systems model #'s:
 TT2010, TR2010, TT2010WDM, TR2010WDM
 TT2030, TR2030, TT2039WDM, TR2030WDM

Dimensions / Hookup:



TRIGON
ELECTRONICS, INC.