

# TELEPROX HF-2

## TELEPHONE ENTRY / AUTO-DIALER

### Description:

The TELEPROX HF-2 is a telephone entry unit that strictly autodial. When the button is pushed, 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. With the proximity reader mounted to the face, authorized people are allowed access while visitors are able to gain entry by pressing the button and speaking to the auto attendant whom in turn grants or denies access.

### Features:

- ▲ Automatically dials a programmed number up to 16-digits. The TELEPROX HF-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.
- ▲ 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.
- ▲ Proximity reader mounted to the face (as

### Applications:

- ▲ Allows entrance for anyone whom does not normally gain entrance or does not have a key.
- ▲ Allows contact for offices after hours.
- ▲ Use to call security after hours for employee escort



### Operation:

When the button is pushed, the TELEPROX HF-2 calls a programmed telephone number. If the called number is busy or does not answer, the TELEPROX HF-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 TELEPROX HF-2 will start at the first number.

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 TELEPROX HF-2 can be programmed with a unique site ID. The TELEPROX HF-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. 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** - Hands-free auto-dial 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 pedestal mounts available.
- ▲ **Construction:**
  - ⇒ Non-corroding #316 Stainless Steel weather resistant wraparound enclosure with back box and tamper resistant security screws.
- ▲ **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.

### Fiber Optic Compatible:

International Fiber Systems model #'s:

TT2010, TR2010, TT2010WDM, TR2010WDM  
TT2030, TR2030, TT2039WDM, TR2030WDM

