

# Housing Devices, Inc.

## ADA 121<sup>®</sup> Audio Visual Alert System

(For the Hearing & Visually Impaired)

### STANDARD FEATURES:

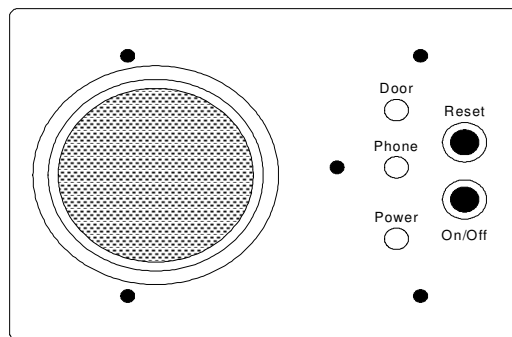
- Vandal Proof 18ga. 304 Stainless Steel
- Dual Audio & Visual Alarms for the Hearing & Visual Impaired
- Adjustable Timer (Alarm)
- Push Button Rest Switch
- Push button On-Off Switch
- Flashing Strobe Light (110 Candela)
- High Volume (90dbA) Piezoelectric alarm
- 16 Vac Wall Mounted Plug-In Transformer or 16Vac Hardwired Transformer
- Surface Mount
- Flush Mount
- Remote Units available for Multiple Location installations
- Telephone Interface
- Green power LED
- Dual LED (door or phone)

### DESCRIPTION:

The ADA 121<sup>®</sup> is a modular device which enables people with visual and/or hearing impairments to be made aware of incoming telephone calls and/or when visitors to their residence are outside their front door and ringing the doorbell.

Resident awareness is stimulated via a very loud piezoelectric buzzer and a flashing strobe light. The length of the sound emitted and the strobe flashing may be adjusted from 1-60 seconds and can be RESET anytime in between.

The ADA 121<sup>®</sup> is designed to work with existing residential or building access control systems including: doorbell, intercom, telephone entry, and emergency call systems; as well as the standard telephone system (POTS).



**ADA-121**

4.75"h x 6.5"w x .375"d

### SYSTEM OPERATION:

Pressing the ON/OFF button once will turn on the unit and power LED and then pressing it again will turn off the unit. When activated the unit will sound a 90dbA piezoelectric buzzer and illuminate a 110 candela flashing

strobe light. Pressing the RESET button will stop the buzzer and strobe and reset the system for the next alarm.

Activation is accomplished by pushing the residence's doorbell, or depressing the appropriate residence intercom button, a telephone entry system, or by dialing the residence telephone number from a standard telephone system.

Each time the residence is contacted the ADA 121's buzzer will sound and the flashing strobe light will illuminate, notifying the unit's resident that someone is trying to contact them. Depressing the "RESET" button on the unit resets the ADA 121. Up to 5 ADA 121<sup>®</sup> remote units may be used together in a single system.

### **MOUNTING SYSTEMS & DIMENSIONS**

The ADA-121 is designed to be mounted surface or flush using a 3 gang old or new work box (flush mount), or a 3 gang Wiremold box (surface mount)