

# HOME PROTECTION PRODUCTS

Easy-to-install home monitoring products that provide notification of conditions such as threatening liquid level and low temperature.

The Auto Dialer is a single channel voice dialer that can be used with any device that can provide a normally open or normally closed contact. The Auto Dialer can be programmed to store up to four numbers to dial, including standard (voice) telephones, most cellular telephones, and pagers. The Auto Dialer will deliver a recorded message for up to 16 seconds.

Note: The Auto Dialer AVD-45b will attempt to deliver the outgoing message twice with a maximum of 10 attempts for each telephone number.

The Home Temperature Monitor switch provides a means to monitor environmental temperature. When used with the Auto Dialer, the system will notify of potentially threatening freezing conditions. This can be used to help eliminate costly damage of freezing water pipes.



**Auto Dialer**



**Home Temperature Monitor**

## AUTO DIALER FEATURES

- Non volatile (EEPROM) memory for voice message and telephone numbers.
- Calls up to four telephone numbers, any combination of telephone or pagers.
- Sends up to 16 second voice message to telephones or numeric code to pagers.
- Record your own message in any language.
- Easily change message and telephone numbers without a programmer.
- Voice chip technology (no tape required).
- Ability to program up to 10 (2-second) pauses and pound (#) for pager dialing.
- Dials each outgoing telephone number a maximum of 10 times.
- 2x16 character LCD window.
- Internal playback speaker for voice message.
- Programmable Exit and Entry delay.
- Internal 9V battery backup.
- Works with PBX or regular telephone system.
- Tone or Pulse dialing (not intended for digital telephone lines).
- NC, NO, momentary, continuous or voltage activation.
- Internal protection against transient overload conditions.
- Three-year limited warranty.

## OPTIONS

Auto Dialer is available with:

- Home Temperature Monitor switch.

## HOME TEMPERATURE MONITOR FEATURES

- Provides an enclosed preset thermal switch and screw terminals for easy connection.
- The switch is normally closed when the temperature is above 40°F.
- When the temperature drops below 40°F the switch opens.
- The switch remains open until the temperature rises above 55°F at which point the switch closes again.
- One-year limited warranty.

SEE BACKSIDE FOR PRICING/ORDERING INFORMATION.

## AUTO DIALER SPECIFICATIONS

**ENCLOSURE:** 6.0 x 4.0 x 1.5 inch, indoor

**VOLTAGE:** 9-18 VDC (12 VDC plug in power supply included)

**BATTERY BACKUP POWER:** 9VDC

### ACTIVATION:

NO or NC, momentary or continuous dry contact activation

**Voltage activation:** 0 to +V (NC operation) or +V to 0 (NO operation)

**Note:** +V limited from 5-28 VDC

**PHONE NUMBERS STORED:** Up to 4

**MAXIMUM DIGITS/PHONE NUMBER:** 28 (including pauses)

**PROGRAMMABLE PAUSES:** 10 max.

## HOME TEMPERATURE MONITOR SPECIFICATIONS

**ENCLOSURE:** 2.25 x 2.5 x 1.0 inch, indoor

### VOLTAGE:

**Contacts:** 24 VDC, 120 mA maximum  
Switch opens at 40°F ± 5°F  
Switch closes at 55°F ± 5°F

**SJE**  
**Rhombus**  
CONTROLS®

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## PRICING/ORDERING INFORMATION

| Part #  | Description                            | List Price | Ship Weight |
|---------|--|------------|-------------|
| 1012019 | Auto Dialer                            | \$300.00   | 1.25 lbs.   |
| 1012052 | Home Temperature Monitor               | \$34.00    | .01 lbs.    |
| 1012103 | Auto Dialer w/Home Temperature Monitor | \$333.00   | 1.26 lbs.   |

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**Call or fax your order!**

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