

United Security Products, Inc.

AVD-2005

4-Channel Auto Voice Dialer with Low Battery Notification

Voice/Pager Dialers

United Security Products
Automatic Voice Dialers are a
NEW GENERATION of Security
Communications and Notification
equipment for the Security
Professional. Small, Compact
and User Friendly. USP Dialers
deliver the most advanced
technology in the World today.
Available in Models ranging from
single to 4 alarm zones. USP
Dialers deliver voice and numeric
messages to landline phones or
cell phones in any language up
to 8 numbers

About USP

United Security Products, Inc. has supplied quality products to the security alarm industry for over 40 years, with proven performance in more than 100 million installations. Security systems dealers rely on USP for the most innovative products in the security industry. For your next installation, be sure to specify USP products.



The AVD-2005 is one of most comprehensive automatic voice security dialer available. Representing an exciting new level of achievement, the AVD-2005 combines technologically advanced features, ease of programming and reliable operation in a compact, unobtrusive dialer completely compatible with any security alarm system.

The AVD-2005 is capable of monitoring low power conditions. A bank of four switches are easily accessible on the back panel to select which channels to monitor. When Incoming power drops below 12vDc, the selected channels will dial the pre-programmed numbers and sends "BEEP" notification of the low power condition.

The AVD-2005 dialer features, busy-line and no-answer detection to ensure prompt transmission of up to 4 prerecorded messages delivered sequentially to as many as 8 standard telephones or cellular phone. Messages to When activated, the dialer instantly begins calling the numbers in sequence, delivering each message 1 to 3 times in a row, in accordance with the preselected number of dialing attempts.

Applications

- Security/burglar/fire alarm notification
- Equipment malfunction notification
- Environmental warning notification
- High/Low Temperature threshold notification

Features

- Automatic Low Battery Alert, overriding beep during outgoing message notifies of low battery
- A Full Featured Security System with 4 Independent Voice Message Dialer Channels
- 4 Outgoing Messages, Programmable in Any Language, allow you to monitor up to four other conditions (in addition to power loss)
- Automatically Calls up to 8 telephones or cell phones
- Listen-In verification & 2 way communication
- Built-in Line Seizure
- EEPROM Memory retains program despite power loss
- Remote reset feature allows termination of activated channel
- NOTE: Power Supply Sold Separately

Specifications

Power source: 9-18VDC

Current (OPERATE mode - standby): 28mA typical.

Current (OPERATE mode - dialing): 100mA max.

Activation:

- 1) N.C. Activation: dialer activates when an "open" is detected
- 2) N.O. Activation: dialer activates when a "close" is detected $% \left(1\right) =\left(1\right) \left(1\right) \left($
- 3) Voltage Activation:

N.C. (applied voltage: Min. +5VDC, Max. +28VDC)

N.O. (loss of continuous voltage: Min. 0VDC, Max. 0.25VDC)

Max. Digits for outgoing numbers: 50

Operating temperature range: -18 to 55 C (0 to 130 F)

Dimensions (inches): 6x4x1.5in Weight (ounces):12.25oz

Mounting: Wall or Flat Surface

Case Material: ABS Color: White Warranty: 1 Year

