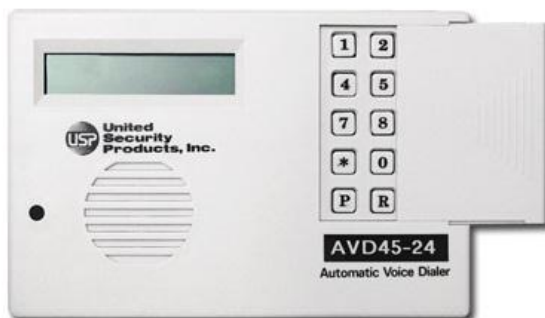




United Security Products, Inc.

AVD45-24

Automatic Voice/Pager Dialer



The AVD45-24 is one of the most comprehensive automatic voice security dialers available. Representing an exciting new level of achievement, the AVD45-24 combines technologically advanced features, ease of programming and reliable operation in a compact, unobtrusive dialer completely compatible with any security alarm system.

Installation and hookup are quick and easy, whether installed in conjunction with normally open, normally closed dry contact or voltage activation sensors. The unit can also function as a stand-alone device, by simple connection to an ordinary telephone jack.

Applications

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

Features

- Single Channel- Dial 4 number locations for voice/pager operation
- Ideal for fire alarm control panel notification requirements, 24VDC Operation
- Normally Open, Normally Closed, or Voltage activation
- Programmable PBX (PABX), Tone/Pulse dialing
- Memory retention (EEPROM) if power is removed or temporarily interrupted
- OGM (max 32 sec duration): very good quality
- Exit/entry delay functions
- Internal 9V alkaline battery (4-hr standby)
- External PP-1 rechargeable battery (up to 24 hr standby) sold separately
- Primary DC supply (standard): works over full range of 9-18VDC
- Self contained alarm system
- Power supply sold separately

Specifications

Power source: 24VDC

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
- 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: 28

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

Voice/Pager Dialers

United Security Products

Automatic Dialers are a NEW BREED 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 magnetic contacts and sensors to the security alarm industry for over 40 years. With proven performance in more than 50 million burglar alarm installations, security systems dealers rely on USP magnetic contacts, pressure mats and automatic voice dialers to protect their customers. USP's Window Bug, glass protection sensor, and HUBs, Hold-up Buttons have provided the most innovative devices in the security industry. For your next installation, be sure to specify USP products.

40 Years of Superior American Manufacturing
Made in U.S.A
U.S. and FOREIGN PATENTS PENDING



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