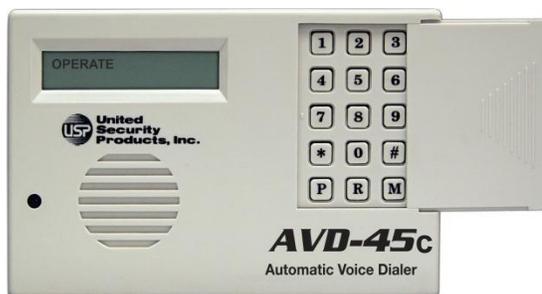




# United Security Products, Inc.

## AVD-45c

### Automatic Voice/Pager Dialer



#### 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.

### Features

- Single Channel- Dial 4 number locations for voice/pager 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

The AVD-45c is one of the most comprehensive automatic voice security dialers available. Representing an exciting new level of achievement, the AVD-45c 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.

### 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

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

### Applications

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

