

## VIA-30PSE



***Designed for traditional security plus everyday convenience and control for end users.***

As a member of the Vista Plus Family, the VIA-30PSE offers features your customers desire as well as quick and easy installation. The VIA-30PSE is a simple, yet versatile, control panel that provides effective protection of life and property, while supporting unique, easy to use end user interfaces.

### **Dependable features to meet your most demanding installations:**

- ◆ 30 wireless zones, two hardwired zones standard
- ◆ Supports eight additional hardwired zones (22 wireless zones remain)
- ◆ Seven user codes
- ◆ 5800 wireless compatibility
- ◆ Supports 4285 VIP phone module
- ◆ Supports up to four relays
- ◆ False alarm reduction features
- ◆ Paging capabilities
- ◆ Fast and easy E2 programming mode

### **End users will appreciate the easy to use convenience and control features of the Vista-30PSE:**

- ◆ Wireless remote control - single button control of system from a wireless device:
  - 5804 - a four button programmable wireless key
  - 5804BD - a bi-directional button programmable wireless key with status features
- ◆ Single or dual button wireless personal panic 5802MN or 5802MN2
- ◆ Home control features that activate lights, appliances, garage doors and numerous other devices
- ◆ VIP phone module that gives the end user control of their system from any touch tone phone; the 4285 Vista Interactive Phone (VIP) module responds in English, with over a 100 word vocabulary
- ◆ Full English display keypads for clear understanding of system status and zone locations
- ◆ Paging-openings, closings, alarm and trouble messages can be sent directly to a pager, allowing system status to be confirmed; parents can use this feature to verify that their children have arrived home

## VIA-30PSE

### SPECIFICATIONS:

#### Electrical

- ◆ Aux power 12 VDC, 500mA max
- ◆ 16.5 VAC/25 VA transformer
- ◆ Alarm output 12 VDC, 2.0 Amps max
- ◆ For UL installations, combined Aux and alarm output cannot exceed 600mA

#### Output Control

- ◆ Supports one relay board (part no. 4204) for four relays.

#### Zones

- ◆ Two hardwired zones
  - Selectable response: 10msec., 350msec, 750msec
  - 16 zone types to choose from
  - Programmable swinger suppression

### SUPPORTED DEVICES

#### Hardwired Expansion Devices

- ◆ 4219 - 8 hardwired zones - 16mA
- ◆ 4204 up to 4 relays - 15mA standby (each active relay draws an additional 40mA)
- ◆ 4229 - 8 hardwired zones and two relays -36mA
- ◆ Keypads
  - 6139 custom English (required for programming) - 100mA
  - 6128 fixed English LCD - 85mA/40mA
- ◆ Voice module 4285 VIP - 160mA
- ◆ Four wire smoke detectors
- ◆ Keyswitch device - 4146 keyswitch

#### Wireless Receiver Systems:

- ◆ 5800 Series
  - 5881L up to 8 zones - 50mA
  - 5881M up to 16 zones - 50mA
  - 5881H up to 30 zones - 50mA
- ◆ All Receivers Support
  - Diversity reception with two antennae
  - Remote mounting for best location
  - Unique supervision and low battery indications by point

#### Transmitters

- ◆ 5800 Series
  - Three volt Duracell lithium batteries
  - One mile range
  - Tamper standard

#### Agency Listings

- ◆ UL Residential Fire & Burglary and CFM

#### Communications

- ◆ Touchtone or pulse
- ◆ Formats supported
  - ADEMCO Contact ID
  - ADEMCO 4+2 Express
  - ADEMCO low speed
  - SESCOA/Radionics
- ◆ 3+1, 4+1 and 4+2 reporting
- ◆ Reporting capabilities
  - Split                      — Dual
  - Split/Dual pager      — Pager
- ◆ Low battery reports 11.2-11.6 VDC
- ◆ Up to four digit PABX code supported
- ◆ True dial tone detection
- ◆ Double pole line seizure
- ◆ AC loss and restoral reporting supported

#### Ordering Information

Part No.	Description
VIA-30PSE	Control Panel