

ADEMCO VIA-30PSE

An ADEMCO Group Company

control
panel

Offers a quick, 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
- ◆ Support of eight additional hardwired zones (22 wireless zones remain)
- ◆ Seven user codes
- ◆ 5800/5700 of wireless compatibility
- ◆ Supports 4285 VIP phone module
- ◆ Supports up to four relays
- ◆ False alarm reduction features
- ◆ Paging capabilities



Designed for traditional security plus every day convenience and control for end users.

End users will appreciate the easy to use convenience and control features of the Via-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
 - 5802MN2
- ◆ Home control features to activate lights, appliances, garage doors and numerous other devices
- ◆ Vista Interactive Phone Module (VIP) gives the end user control of the system from any touch tone phone; the 4285 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, confirming system status; parents can use this feature to verify that their children have arrived home

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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 (each active relay draws 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 eight zones - 50mA
 - 5881M up to 16 zones - 50mA
 - 5881H up to 30 zones - 50mA
- ◆ 5700 Series
 - 4281L up to four zones - 30mA
 - 4281M up to eight zones - 30mA
 - 4281H up to 30 zones - 30mA

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
- ◆ 5700 Series
 - Nine volt alkaline or lithium batteries
 - 3,000 foot range

Agency Listings

- ◆ UL Residential Fire and Burglary and CFM

Communications

- ◆ Touch tone 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

<u>Part No.</u>	<u>Description</u>
VIA-30PSE	Control Panel