

An ADEMCO Group Company

**Features advanced partitioning, end-user simplicity and supports the best wireless technology today.**

**A** powerful control, the Vista-40, can support residential installations as well as operate lights and appliances. The Vista-40 offers you great flexibility in installation while giving your customers the ultimate in convenience.



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

- ◆ Nine hardwired zones, expandable to 64 zones
- ◆ Two partitions with seven authority levels
- ◆ 100 event alarm history log
- ◆ 70 user codes
- ◆ Two-way downloading
- ◆ Supports 16 two-way smoke detectors and 16 keypads

- ◆ Three technology options:
  - Standard hardwired, Expander 4208 (eight zones), 4190WH (two zones)
  - ADEMCO polling loop addressable devices
  - Wireless (5800 or 5700)
- ◆ Supports up to four relays
- ◆ Supports X-10 transformer (part number 4300)
- ◆ Long range radio triggers (five)

***The feature-rich Vista-40 control panel is the most cost-effective solution for all your applications.***

#### **End users will appreciate the easy to use convenience and control features of the Vista-40:**

- ◆ Wireless remote control - single button system control with wireless device: the 5804 -a four-button programmable wireless key or the 5804BD - a bi-directional button programmable wireless key with system status feedback
- ◆ Single or dual-button wireless personal panic: 5802MN and 5802MN2
- ◆ Home automation to activate lights, appliances, garage doors, and numerous other devices

***Features Q.E.D. programming for quick enrollment of wireless devices.***

- ◆ The Vista Interactive Phone Module (VIP) gives the end user control of the system from any touch tone phone; the 4285 VIP responds in clear English, with over a 100 word vocabulary
- ◆ Full English display keypads clearly communicate system status and zone locations
- ◆ Paging sends openings, closings, alarm and trouble messages directly to a pager, allowing system status to be confirmed; parents can use this feature to verify that their children have arrived home

# ADEMCO VISTA-40

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## SPECIFICATIONS:

### ELECTRICAL

- ◆ Aux power 12 VDC, 750 mA, Aux
- ◆ 16.5 VAC/40 VA transformer
- ◆ Alarm output 12 VDC, 2.8 amps max
- ◆ For UL installations, combined Aux and alarm output cannot exceed 750mA

### OUTPUT CONTROL

- ◆ Supports up to two relay boards (part number 4204)
- ◆ Each relay board support four relays for a total of eight
- ◆ Optional X-10 transformer/interface (part number 4300) may be used to control X-10 receiving devices)

### ZONES

- ◆ Nine hardwired zones
  - Selectable response: 10msec, 350msec, 750msec
  - Assignable to either partition
  - 16 zone types to choose from
  - Programmable swinger suppression
  - Expandable to 64 zones using 5800 wireless, or hardwired expansion

### SUPPORTED DEVICES

#### Hardwired Expansion Devices

- ◆ 4208 up to eight zones - 16 mA
- ◆ 4204 up to four relays - 15mA (each active relay draws 40mA)
- ◆ Powerline support - 4300 transformer/interface keypads
  - 6139 custom English (required for programming) - 100mA
  - 6128 fixed English LCD - 85mA/40mA
- ◆ Voice module 4285 VIP - 160mA
- ◆ Two wire smoke detectors
- ◆ Polling loop devices and keyswitch devices
- ◆ Supports Eagle 1225 and 1221 boards
- ◆ Voice Interface Module (VIM) and 6139AV keypad works with Vista-40 to establish two-way voice session with central station

### WIRELESS RECEIVER SYSTEMS

- ◆ 5800 receivers
  - 5881L up to eight zones - 50mA
  - 5881M up to 16 zones - 50mA
  - 5881H up to 64 zones - 50mA

- ◆ 5700 receivers
  - 4281L up to four zones - 30mA
  - 4281M up to eight zones - 30mA
  - 4281H up to 64 zones - 30mA
- ◆ All receivers support
  - Diversity reception with two antennas
  - Remote mounting for best location
  - A second receiver for maximum coverage or tough installations
  - Unique supervision and low battery indications by point

### TRANSMITTERS

- ◆ 5800 Series - three volt lithium batteries 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

### AUDIO ALARM VERIFICATION

#### (Two-Way Voice)

- ◆ Voice Interface Module (VIM) and 6139AV keypads work with Vista-40 to establish two-way voice session with central station.

### 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
- ◆ Expanded reporting

#### Ordering Information

Part No.	Description
Vista-40	Control Panel

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