## ADEMICO VISTA-40

An ADEMCO Group Company

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

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 fourbutton 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

- ◆ 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

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

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#### S P E C I F I C A T I O N S: 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**

<u>Part No.</u> <u>Description</u> Vista-40 Control Panel

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