

VISTA-40



With its advanced standard feature sets, this powerful, partitioned security system is as easy to install as it is to use. Higher processing power and improved system reliability mean fewer false alarms.

The feature-rich Vista-40 Control Panel is the most cost-effective solution for every application. Features include advanced partitioning, end-user simplicity and compatibility with the best wireless technology today.

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

Dependable features to meet your most demanding installations:

- ◆ 9 hardwired zones, expandable to 64 zones
- ◆ 2 partitions with seven authority levels
- ◆ 70 user codes
- ◆ 100 event alarm history log
- ◆ Two-way downloading
- ◆ Supports 16 two-wire smoke detectors and 16 keypads
- ◆ Three technology options:
 - Standard hardwired, Expander 4208U (8 zones) 4190WH (2 zones)
 - ADEMCO polling loop addressable devices
 - Wireless 5800
- ◆ Supports up to eight relays
- ◆ Supports X-10 transformer (Part No. 4300)
- ◆ Long range radio triggers (4)

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

- ◆ Wireless remote controls (featuring single button system operation):
 - 5804 - Four button programmable wireless key
 - 5804BD - Bi-directional four button programmable wireless key with system status feedback
- ◆ Single or dual-button wireless personal panic: 5802MN and 5802MN2
- ◆ Home automation activates 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 4286 VIP responds in clear English, with over a 100 word vocabulary
- ◆ Full English display keypads clearly communicate system status and zone locations

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SPECIFICATIONS

ELECTRICAL:

- ◆ Aux power 12 VDC, 750 max.
- ◆ 16.5 VAC/40 VA transformer
- ◆ Alarm output 12 VDC, 1.7 amps max
- ◆ For UL installations, combined Aux and alarm output cannot exceed 750mA

OUTPUT CONTROL:

- ◆ Supports up to two relay boards (Part No. 4204)
- ◆ Each relay board supports 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 on zone 9: 10msec or 500msec
- ◆ Assignable to either partition
- ◆ 14 zone types to choose from
- ◆ Programmable swinger suppression
- ◆ Expandable to 64 zones using 5800 wireless, or hardwired expansion

COMMUNICATIONS

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

SUPPORTED DEVICES

HARDWIRED EXPANSION DEVICES:

- ◆ 4208U up to eight zones - 25 mA
- ◆ 4204 up to eight relays - 15mA (each active relay draws 40mA)
- ◆ Powerline support - 4300 transformer/interface
- ◆ Keypads
 - 6139 custom English (required for programming) - 100mA
 - 6128 fixed English LCD - 30mA
- ◆ Voice Module 4286 VIP - 160mA
- ◆ Two-wire smoke detectors
- ◆ V-Plex™ polling loop devices and keyswitch devices

WIRELESS RECEIVER SYSTEMS:

- ◆ 5800 Receivers
 - 5881ENL up to 8 zones - 50mA
 - 5881ENM up to 16 zones - 50mA
 - 5881ENH up to 64 zones - 50mA
- ◆ 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, one mile range, Tamper standard

AGENCY LISTINGS

- ◆ UL Residential Fire and Burglary and CFM
- ◆ Commercial Burglary (with VISTA-UL kit)

Ordering Information

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