

VISTA-20SE



*Designed to offer
more flexibility
and simpler
programming.*

The cost effective, versatile Vista-20SE is an eight-zone control panel that gives you installation flexibility along with features that customers want.

Powerful features that help you meet demanding installations:

- ◆ Eight hardwire zones standard
- ◆ Expands to 38 total zones (30 zones using 5800 wireless and/or 16 hardwired zones)
- ◆ 48 event log
- ◆ Two partitions with common area logic, which is ideal for the entry doors in a mother/daughter residence or lobby of a small office building
- ◆ Built-in phone line cut monitor
- ◆ 15 user codes per partition
- ◆ Supports four relays or eight X-10 devices
- ◆ Fast and easy E2 programming mode

End users will appreciate the easy to use convenience and control features of the Vista-20SE:

- ◆ Wireless remote control - single button system control with a wireless device
 - 5804 - four button programmable wireless key
 - 5804BD - a bi-directional button programmable wireless key, with system status feedback
- ◆ Home automation to activate lights, appliances, garage doors and numerous other devices
- ◆ VIP phone module gives the end user control of the system from any touch tone phone
- ◆ Quick exit enables users to leave the house for a brief time without disarming the system
- ◆ Full English display keypads provide a clear understanding of system status and zone locations
- ◆ Chime by zone can be activated when the system is disarmed; this feature programs entrance and exit points to chime when opened
- ◆ 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 arrived home
- ◆ Ten custom alpha words
- ◆ False alarm reduction features

VISTA-20SE

SPECIFICATIONS:

ELECTRICAL

- ◆ Aux power 12 VDC, 600mA max
- ◆ Supports up to four AH battery
- ◆ Seven hour standby at 400 mA aux load with 4 amp hour battery
- ◆ 16.5 VAC/25 VA transformer
- ◆ Alarm output 12 VDC, 2.0 amps max
- ◆ For UL installations, combined aux and alarm output cannot exceed 700mA

OUTPUT CONTROL

- ◆ Supports one relay board (part no 4204) for four relays
- ◆ Optional X-10 transformer/interface (part no. 4300) may be used to control up to eight X-10 receiving devices

ZONES

- ◆ Eight hardwired zones
- ◆ Selectable response 10msec, 350msec, 750msec
- ◆ Assignable to either partition
- ◆ 16 zone types to choose from
- ◆ Programmable swinger suppression

SUPPORTED DEVICES

Hardwired Expansion Devices

- ◆ 4219 - eight hardwired zones - 16mA
- ◆ 4204 - up to four relays - 15mA standby (each active relay draws an additional 40mA)
- ◆ 4229 - eight hardwired zones and two relays - 36mA
- ◆ 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
- ◆ 5881L up to 8 zones - 50mA, 5881M up to 16 zones - 50mA, 5881 H up to 24 zones - 50mA
- ◆ Supports Eagle 1225 & 1221 boards

AGENCY LISTINGS

- ◆ UL Residential Fire and 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 True dial tone detection
- ◆ Low battery reports 11.2 - 11.6 VDC
- ◆ AC loss and restoral reporting supported

Ordering Information

Part No.	Description
Vista-20SE	Control Panel