



VISTA-21iP

VISTA® Control Panel

Honeywell Home high capacity, feature-rich VISTA-21iP lets you deliver more value to your customers on each and every sale. The VISTA-21iP provides up to 48 zones of protection, an on-board IP connection, graphic keypad support and dual partitions. The VISTA-21iP gives you the ability to send alarm signals and upload/download via an Internet Protocol (IP), improving the speed at which information can be delivered to and from the control panel. When used with an optional AlarmNet® GSM that snaps right on the board, the VISTA-21iP can be installed in premises without TELCO lines – guaranteeing communication independent of any infrastructure. The panel's installation advantages, innovative end-user benefits and robust system capacity make the value-priced VISTA-21iP an ideal choice for higher-end installations.



FEATURES

- **Internet alarm reporting and uploading/downloading capability via on-board AlarmNet Internet Communicator**
 - **Supports four graphic touchscreen keypads**
 - **Wireless keys can be programmed without using zones**
 - **Eight on-board hardwired zones standard (15 when Zone Doubling feature is used)**
 - 40 hardwired expansion zones
 - 40 wireless expansion zones
 - **Two low current on-board trigger outputs**
 - **100 Event Log viewable at system keypads with time/date stamp**
 - **48 system user codes assignable to either partition**
 - **Expandable to 48 total zones when used with hardwired and/or wireless expansion modules**
 - **Two independent partitions plus a common partition**
 - Global arming from any system keypad
 - Go to function to view or operate one partition from the other
 - Separate partition account numbers
 - **16 output devices**
 - Relays (Model 4204 Relay Modules, or 4229 Expansion Module)
 - **Four installer-configurable zone types allows the installer to create custom zone types by assigning all zone attributes**
 - **Supports four-wire, and up to 16 two-wire smokes**
 - Works with Sentrol CleanMe™ maintenance signal
 - **Multiple actions on output devices depending on system state**
 - Turns lights off when system arms
 - Turns the same light on when system disarms
 - Flashes same lights when system is in alarm
 - **Built-in phone line cut monitor with programmable delay and annunciation options**
 - Display on system keypads
 - Trigger local sounders
 - Trigger system bell
 - **Dynamic Signaling**
 - Reduces redundant reporting to the central station when multiple reporting methods are used; i.e. digital dialer and AlarmNet radio
- ### Valuable End-user Features
- **Viewable on system keypads:**
 - Exit countdown
 - Time and date display*
 - Event log*
 - **Auto keypad backlighting on entry**
 - **Keyswitch arming**
 - **Programmable macro buttons and single-button arming**
 - **Supports a variety of wireless remote controls for single-button operation**
 - **User Scheduling**
 - Auto arm/disarm
 - "User access" time windows
 - **VIP Module allows system control from any touchtone phone**
 - **Chime by zone**
 - **Fully compatible with Resideo Total Connect Remote Services**
- *Requires custom alpha keypad
- ### Security Dealer Features
- **Automatic System Load Shed**
 - During extended AC power fail, the system battery will be disconnected to prevent irreversible battery failure. Reduces service calls to replace batteries.

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SPECIFICATIONS

ELECTRICAL

- Aux. power 12VDC, 600mA maximum
- Seven hour standby at 400mA aux. load with four amp hour battery
- 16.5VAC/40VA transformer
- Alarm output 12VDC, 2.0 amps max.
 - For agency listed installations, combined aux. and alarm output cannot exceed 700mA

OUTPUT CONTROL

- Supports up to four relay boards (up to 16 relays)

ZONES

- Eight hardwired zones (15 with zone doubling)
- Selectable response 10msec, 350msec, 750msec
- Assignable to any partition
- 20 selectable zone types plus four configurable zone types
- Programmable swinger suppression

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 (each active relay draws an additional 40mA)

ACCESSORIES

- VISTA-GSM4G Snap-in Dual-Path Digital Wireless Communicator
- 4286 VIP Voice Module – 220mA
- 5881ENL RF Receiver supports up to eight zones – 60mA
- 5881ENM supports up to 16 zones – 60mA
- 5881ENH supports up to 48 zones – 60mA
- 5883H High Security Transceiver Module supports up to 48 zones – 80mA
- Supports Eagle 1225 and 1221 boards

KEYPADS

- 6162 Custom Alpha Security Keypad – 40mA/120mA
- 6162V Voice Custom Alpha Security Keypad – 60mA/190mA
- 6162RF Custom Alpha Receiver/Security Keypad – 120mA/210mA
- 6152 Fixed-English Security Keypad – 40mA/70mA
- 6152V Voice Fixed-English Security Keypad – 60mA/190mA
- 6152RF/6152RFFR Fixed-English/French Receiver/Security Keypad – 80mA/105mA
- 6152ZN/6152ZNFR Fixed-English/French Security Keypad with Hardwired Zone – 35mA/80mA
- 6148 Fixed English LCD – 30mA/55mA
- 6280 Color Graphic Touchscreen Keypad with Voice
- Tuxedo Touch™ (TUXW) Color Graphic Voice Touchscreen Security Keypad and Home/Business Controller (White)
- Tuxedo Touch with Integrated Wi-Fi® (TUXWIFIW) Color Graphic Voice Touchscreen Security Keypad and Home/Business Controller with Integrated Wi-Fi (White)

AGENCY LISTINGS

ETL listing

- Residential Fire and Burglary:
 - Household Fire Warning System Units – ANSI/UL 985, 2000/05/26 (5th edition) with revisions up to 2004/04/29
 - Standard for Safety for Digital Alarm Communicator System Units – ANSI/UL 1635, 1996 (3rd edition)
 - Safety of Household Burglar Alarm System Units, ANSI/UL 1023, issued 1996/11/25 (6th edition) with revisions up to 12/30/04

• Commercial Burglary:

- Standard for Safety for Police Station Connected Burglar Alarm Units and Systems – ANSI/UL 365 (4th edition), issued 1997/01/31 with revisions up to 2005/03/08
- Standard for Safety Local Burglar Alarm Units and Systems – UL 609 (11th edition), issued 1996/08/28 with revisions up to 2005/03/17
- Standard for Safety Central Station Burglar Alarm Units – ANSI/UL 1610 (3rd edition), issued 1998/10/26 with revisions up to 2005/08/16

COMMUNICATIONS

- VISTA-GSM4G Snap-in Dual-Path Digital Wireless Communicator
- Touchtone or pulse standard TELCO dialers
- 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 – 11.6VDC
- AC loss and restoral reporting supported

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ORDERING

VISTA-21iP	Control Panel
VISTA-21iPSIA	Control Panel for SIA Installations
VISTA-GSM4G	Optional Snap-in Radio Module
VISTA-ULKT	Cabinet for Listed Commercial Burglary Applications
L3000LB	LYNX Plus Wireless Self-Contained Security Control, less battery

For more information

security.honeywellhome.com



Resideo Technologies, Inc.

2 Corporate Center Drive, Suite 100

P.O. Box 9040

Melville, NY 11747

1-800-645-7492

resideo.com

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