# Honeywell Home Control Panels



# VISTA-48LA

# VISTA® Control Panel

Resideo is proud to present the VISTA-48LA control panel. More powerful than the VISTA-48D, this control panel offers uploads/downloads through the Internet with support for 4 graphic touch keypads and an increase in digits for telephone reports.



# FEATURES AND BENEFITS

- 8 wired Basic zones, up to 7 can be doubled or double-balanced
- 3 independent partitions, one of them may be chosen as a common area
- 48 user codes, each with assignable authorization levels
- Uploading / Downloading via Internet
- Graphic keypad support
- Increase in numbered digits for reporting by telephone
- Automatic alarm reset
- Sabotage Code (SC) lock out
- Compatible with wireless 5800 series (up to 40 zones)

- Expands up to 48 wired or wireless zones
- 48 total zones
- Controlled by real-time clock and has a memory capacity for 254 events
- Telephone line malfunction monitor
- Hour/Day agendas for users, exits, time window for self-arming/disarming
- Supports up to 16 relays
- 2 Programmable voltage outputs on master card

# VISTA-48LA Features

# Uploads/Downloads

Uploading / Downloading via Internet using 7847I/7847I-E module.

# **Advanced Partitioning:**

- Up to 3 independent partitions
- Partition No. 3 can be a common area
- Users may be assigned to any combination of partitions

### **Event Memory:**

254 visible events through the COMPASS Downloader or with alphanumeric or touchscreen keypads

## Separate Installer Code:

VISTA-48LA has a separate installer code for easy service

# Incorporated Malfunction Monitor through Telephone Line:

The VISTA-48LA malfunction monitor can warn about problems with the security system's communication line

#### Schedules:

- Up to 32 hours, 8 defined by installer and 24 defined by user
- User codes may be assigned from one to eight groups, each group has its own time slot and days of the week within which the user codes are functional
- The operation schedule can control the times and days
- The outputs can be activated by times
- The testing reports can be scheduled
- Each partition has its own schedule for auto-arm/disarm and can have the option of being repetitive or not (temporary schedules)
- All schedules, when allowed by the user, outputs, auto-arm/disarm can be set to repetitive or not (temporary programming)

### The Best Wireless:

The 5800 series has a nominal range in interior spaces of 60 meters. The Honeywell Home hybrid systems (wired/wireless combination) have been recognized as an efficient tool to overcome installation obstacles.

### Ease for End Users:

The VISTA-48LA supports particular wireless devices that simplify the customer's life. Available in 345MHz

- 5802WXT Supervised Collar-type or belt clip
- 5834-44-button programmable wireless key chain
- 5828 2-Way wireless, full-featured alphanumeric keypad
- "Follow me" feature (beeping sound) phone number that the system calls in case of alarm.
- Present and Active Feature monitors activity of occupants at a protected location
- Siren Delay Option when partially armed

These interfaces for end users eliminate the complexity of arming and disarming, and the need for entrance / close delays

# Family of Compatible Keypads:

Resideo has taken keypad technology to new heights. These new keypads offer ease of use, smooth design, a removable door and complete compatibility.

 Series 6148 - New design, Fixed-Word LCD Screen, light-up keys (local languages), tamper switch (on select models)

- Series 6164 New design, 2 x 16
   Customizable light-up LCD screen,
   light-up keys, 4 incorporated zones /
   programmable relay and 4 auxiliary
   keys. (Versions in local language and
   generics may require optional covers
   in local languages)
- Graphic Touch Keypads-Supports up to 4 Graphic keypads; 6290W/6290WC or TuxedoW/TuxedoWC with easy read icons and menu-controlled messages, one button arm.

These keypads cover a complete range of applications, from low to high profile.

### Convenience and control:

With the addition of the TuxedoW/ TuxedoWC the VISTA-48LA can control Z-Wave Automation devices within a home or business. These devices can be activated by:

- Manual Activation
- Wireless Devices
- System Events (Arming, Disarming, Alarms, etc)
- Schedules

# VISTA-48LA Technical Specifications

## **ELECTRIC:**

Auxiliary Power 12VDC, 600 mA max.

Battery support up to 7Ah

Transformer 16.5 VAC / 40 VA

Alarm Output 12 VDC, 2.0 A max.

Programmable Voltage Outputs: A on 12V

DC/ 100mA and B on 12V DC/ 30 mA

### **CONTROL OUTPUT:**

Supports 16 programmable outputs Supports 2 programmable voltage outputs incorporated onto the card Supports up to 4 relay cards (part no. 4204) with 4 card relays or less if the 6164 keypad relays are used

# **ZONES:**

8 wired zones

Selectable wiring method: NC.NO, supervised EOL, dual balanced, zone overlap

Selectable response: 10 msec., 400 msec., 700 msec., 1.2 sec.

Assignable to any partition

23 zone types to choose from, 4 of which are customized and configurable by the installer

Programmable suppression of flashing sensor

# SUPPORTED DEVICES:

Wireless Receivers: Series 5800 5881ENL, 5881ENM, 5881ENH, 5883 6160RF, 6162RF

### SUPPORTED WIRELESS DEVICES

5828 Alphanumeric wireless 2-way keypads Wireless key chains 5834-4 Diversity reception with two antennas Remote mounting for improved reception Individual supervision, RF interference detection and low battery detection

#### WIRED EXTENSION DEVICES

4219 - 8 wired zones - 16mA 4204 up to 4 relays - 15mA (Each active relay consumes 40mA) 4229 - 8 wired zones and 2 relays 36mA

### SUPPORTS Z-WAVE DEVICES

Through the VAM (Vista Automation Module) and TuxedoW/TuxedoWC

#### **KEYBOARDS**

6164 customized language (required for programming) -100mA
Series 6148, fixed words LCD -25mA
6290W/6290WC TouchCenter +
TuxedoW/TuxedoWC
Supports Two-Wire Smoke Detectors, up to 16 on Zone 1.
Keyswitch devices - 1 per Partition

### **TRANSMITTERS**

5800 Family
Duracell Lithium 3 Volt batteries
Range up to 60 meters
Learning Mode
Tamper protection against cover removal

## **LIST OF AGENCIES**

CE Approved TBR21 approved for Western Europe ACA approved for Australia

# ORDERING INFO

VISTA-48LA

Control Panel

## For more information, contact us at

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# Resideo Technologies, Inc.

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