# Honeywell

# VistaKey NOW WITH 26-BIT SUPPORT!



Honeywell's VistaKey Single Door Access Control system is incredibly easy to install and configure. Designed to provide low-cost access control expansion for the popular VISTA-32FB, 128BP, 128FBP, 250BP or 250FBP Integration Ready Control Panels, the state-of-the-art module maximizes security investments by integrating access control, intrusion detection and fire detection into one system. Installation costs are reduced by eliminating the need to install additional wiring, panels and software.

VistaKey communicates with the control panel on a standard two-wire V-Plex® polling loop. Access validation time is minimized through Honeywell's patented Global Polling feature and special V-Plex protocol. Installation time is reduced through automatic enrollment and quick-start test functions. All programming can be accomplished locally by a keypad or remotely using Honeywell's Compass Downloader software. Specific system events can be reported to the central station via Honeywell's Contact ID.

## **FEATURES**

- Supports 250 to 500 card holders and eight access groups
- Supports up to two door readers per kit
- A maximum of four to 15 doors\*
- Wires on standard V-Plex polling loop
- Supports 26-bit standard HID format (H10301)
- Three input zones, supervised or unsupervised, can be used for door status monitoring
- Request-to-exit monitoring and cabinet monitoring (tamper)
- One open collector output trigger (sink 12mA @ 12VDC)
- 512 to 1,000\* access control events recorded in VISTA event log
- Programmable locally from keypad or remotely from Compass Downloader
- UL listings: UL294, UL, CUL

### **COMPATIBLE CONTROLS**

VistaKey can be used on any commercial VISTA control platform that supports V-Plex and Honeywell's patented Global Polling feature:

• VISTA-32FB

• VISTA-128FBP

• VISTA-250FBP

• VISTA-128BP

• VISTA-250BP

\*Panel dependent

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## **SPECIFICATIONS**

#### **Dealer Benefits**

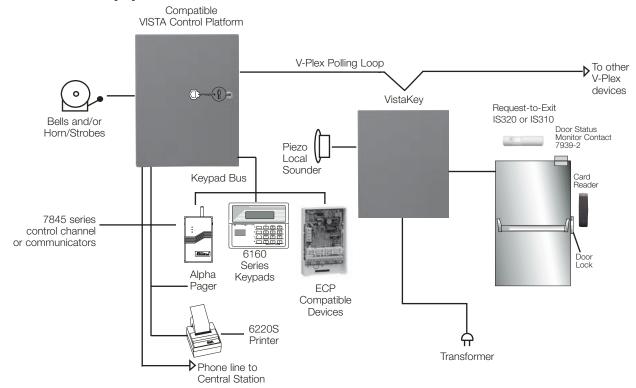
- Reduce installation material and labor costs by eliminating the need to install additional control panels, software and wiring for access control
- Reduce the time required for installation though automatic module enrollment and quick-start testing
- Simplifies installation and service through tightly coupled integration, eliminating the need to program multiple databases
- One downloader programs security, fire and access control

### **End-User Benefits**

- Maximizes security investments by integrating access control, intrusion detection, early warning fire detection and industrial process control into a single system
- Helps reduce false alarms by simplifying operation through the use of a card swipe or wireless keyfob
- Reduces operational costs by eliminating the need to re-key (due to employee turnover)

- Improves security by controlling access to specified areas in the protected premises
- Streamlines security operations by monitoring and recording user activity at a single location

#### Integrated VISTA security system:



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## **SPECIFICATIONS**

The following listing identifies some peripheral devices that can be used with VistaKey:

- Door Status Monitor Contact
- 7939-2 Spot DSM Form C Contact
- Power Supply
- Honeywell power supply part# SA12040, 12VDC, +/- 15% at a maximum of 1.5 amps
- Door Strike or Lock
  - Any commercially available electric strike or magnetic lock with a working voltage of 12VDC and a maximum current of 1.5 amps
- Request-to-Exit
  - IS310/IS320 Request-to-Exit PIR

|                       | Maximum number of Readers | Cards | Schedules |
|-----------------------|---------------------------|-------|-----------|
| Control VISTA-32FB    | 4                         | 250   | 8         |
| Control VISTA-128BP   | 8                         | 250   | 8         |
| Control VISTA-128FBP  | 8                         | 250   | 8         |
| Control VISTA-250BP   | 15*                       | 500*  | 8         |
| Control VISTA-250FBP* | 15*                       | 500*  | 8         |

<sup>\*</sup>Panel dependent

**ORDERING** 

VISTAKEY V-Plex Single-Door Access Control Module with Plastic Enclosure

VISTAKEY-SK Starter Kit: includes 1-VistaKey, 1-Cabinet (UL listed), 1-Transformer, 1-OP30-FWM Proximity

Card Reader, 1-PTPROX25 Proxcards (25), 1-SA12040 Power Supply Board, 1-VistaKey

Two-Card Mounting Plate

VISTAKEY-EXPK Expansion Kit: includes 1-VistaKey Module and 1-OP30-FWM Proximity Reader

VISTAKEYPAC Includes 1-VistaKey, 1-Cabinet (UL listed), 1-Transformer, 1-SA12040 Power Supply Board

For more information: www.honeywell.com/security/hsc

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