

Pro-Watch® + VISTA Integration



Integrated Access Control Solution

Pro-Watch® + VISTA integration is a new version of Honeywell's most comprehensive access control software. By combining the power of access control, digital video and intrusion into one powerful system, Pro-Watch + VISTA integration improves scalability, capability and control.

Pro-Watch + VISTA integration provides a single user interface that integrates access control with video and intrusion to create a more robust platform with increased functionality. Functions that have traditionally been tied together through physical relays and input devices are now controlled logically. This simplicity gives users greater control over their systems than they had using multiple software platforms and interfaces.

The ability to connect to remote systems will help integrators reduce service calls and increase response times. This is ideal for monitoring remote sites over long distances, as well as managing enterprise class systems from a global management and control center. Pro-Watch + VISTA integration simplifies the access process by allowing users to arm or disarm the system with a card. If a user is granted access to a building but does not have the authority to disarm the system, the integrated solution can deny access and therefore prevent a false alarm. This is an improvement over a typical non-integrated solution where devices are not aware of what other devices are doing.

FEATURES

- Integrate access control, digital video and intrusion using Honeywell's advanced DVM (Digital Video Manager) R200, Rapid Eye™ Multi-Media Series and Fusion DVRs, and VISTA-128FBP and VISTA-250FBP controllers
 - Arm or disarm with a card read
 - Record and play back access or intrusion events and alarms
 - Multiple camera control, including PTZ
 - Programmable camera presets
 - Synchronized video playback
 - Alarm video pop-up and user verification
- Unified access and intrusion tracking and compliance feature
- Real-time alarm/event monitoring
 - Control and response, including acknowledge, clear, annotate, live video, recorded video
 - Manual override, lock and unlock doors, shunt/unshunt zones and input points
 - Manual override of system functions
 - Lock and unlock doors
 - Arm/disarm partitions and zones
 - Bypass/un-bypass zones
 - Generate predefined or customized reports using easy templates
 - Schedule printed reports
- Video control interface to most popular matrix switchers
- Schedule guard tours
- Enhanced elevator control
- Global anti-passback processing
- Floor plans
 - Control devices
 - Floorplan linking
 - Acknowledge/clear alarms
 - Visual feedback
- Operating systems supported: Windows XP Professional SP2 and Windows 2003 Server and Vista

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BENEFITS

Seamless Integration

Pro-Watch + VISTA integration brings together Honeywell's Pro-Watch, DVM, Rapid Eye Multi-Media Series and/or Fusion, VISTA intrusion control panel and LobbyWorks™ Visitor Management System. The ability to integrate these technologies from one manufacturer now makes it easier for major enhancements to existing systems, or to significantly improve the operation of new security systems. This practically eliminates the confusion and compatibility issues brought on by different systems from many manufacturers.

Enhanced Security

The integration of Pro-Watch + VISTA to Honeywell's video platforms (DVM, Rapid Eye Multi-Media Series and Fusion DVRs) facilitates easy identification, retrieval and playback of events and alarms. Access or intrusion events can be used to trigger cameras or recordings, and users can view live video or easily retrieve video playback of access or intrusion events directly within Pro-Watch.

No Need to Retrain

Pro-Watch + VISTA integrates with Honeywell products that have been trusted by customers for years. Pro-Watch + VISTA, DVM, Rapid Eye Multi-Media Series or Fusion provide a familiar look and feel to existing installations and require little or no additional time for installation and programming.

Fast and Easy Setup

Setup is quick and easy using the Pro-Watch + VISTA quick start wizards. Wizards make programming simple by taking users step-by-step through installation and programming.

Increased Intrusion Function

Add Pro-Watch + VISTA to an existing VISTA-128FBP or VISTA-250FBP installation and take advantage of the powerful functionality of the software. Enhanced functions include graphical floor plans, customized report generation for intrusion events and user actions, real-time event and alarm reporting, and more.

INTEGRATED CAPABILITIES

Honeywell's innovative Pro-Watch + VISTA works with DVM, Rapid Eye Multi-Media Series and/or Fusion to combine leading products into a solution powerful enough to handle virtually any integrated security requirement. The unique combination of access control, video and intrusion also saves time and money by reducing training and labor.

Key Integration Features

- Grant access and disarm system on valid card read
- View live video from up to 16 cameras simultaneously
- Valid/invalid cardholder verification
- Arm/disarm video verification
- Pop-up video on access or intrusion function
- Live system control
 - Arm/disarm intrusion system
 - Multiple partition control
 - Bypass/un-bypass doors
 - Live camera view, including PTZ
- Logical devices automatically created during panel configuration

INTEGRATED CAPABILITIES (CONTINUED)

Key Integration Benefits

- Save time and money by managing three separate systems with one easy-to-use software interface.
- Improve the level of security by eliminating user code sharing. Increase security by using a unique card to disarm a system and grant access at the door.
- The Pro-Watch + VISTA software interface allows users to retrieve and play back alarms associated with intrusion and access control.
- Automated reporting allows users to send up-to-date reports on intrusion and access events hourly, daily, weekly or monthly.
- Reduce employee down-time by only requiring training on one system.
- Align Pro-Watch + VISTA integration with existing system needs for an added level of security.
- Expand to meet current and future needs. Start with access and add video or intrusion later as requirements change.

SUPPORTED INTEGRATION DEVICES



Pro-Watch® + VISTA Integration

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ORDERING

Software

PWPESW7	Pro-Watch PE Server Software - (1) Server License, (1) Concurrent User License, (1) Concurrent Badging License, (32) Readers' Licenses
PWCESW7	Pro-Watch CE Server Software - (1) Server License, (1) Concurrent User License, (1) Concurrent Badging License, (96) Readers' Licenses
PWVISTA	Pro-Watch® + VISTA Integration option

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