

# WIN-PAK® SE 3.0 WIN-PAK® PE 3.0



## Integrated Security Software

Honeywell's WIN-PAK® integrated security software seamlessly combines full scale security integration with access control, digital video and security. WIN-PAK's powerful user interface allows integrators to install a single software for all of their customers' security needs.

- **WIN-PAK SE 3.0 Single user (Standard Edition) with basic video integration:** The single user software supports advanced access control and basic video including Honeywell DVRs and NVRs. Depending on the application, choose Galaxy intrusion panel integration as an option.
- **WIN-PAK SE 3.0 Five user (Standard Edition) with advanced video integration:** The five user software supports advanced access control including advanced video support for Honeywell DVRs and NVRs. Depending on the application, choose Galaxy intrusion panel integration as an option.
- **WIN-PAK PE 3.0 (Professional Edition):** The unrestricted user software supports advanced access control, including advanced video including Honeywell DVRs and NVRs and Galaxy intrusion panel integration.

WIN-PAK optimises system performance and total cost of ownership by supporting multiple Honeywell platforms – including access control, video surveillance and intrusion – from a single user interface. The benefit is seamless integration that offers a common look and feel for access control hardware as well as video and intrusion solutions. Functions that have traditionally been tied together with 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, and is an improvement over a typical non-integrated solution where devices are unaware of what each other is doing. Reducing the total cost of ownership is always at the forefront of Honeywell products. Unlike other software manufacturers, Honeywell does not charge licence fees per reader which reduces costs when expanding the system.

## FEATURES

- Integrate access control, digital video and intrusion using Honeywell's MAXPRO NVR, Fusion DVR / NVR and HRDP 'Performance Series' DVRs, Galaxy Dimension, G3 and Classic series control panels
  - Arm or disarm with a card read
  - Record and playback access or intrusion events and alarms
  - Multiple camera control, including PTZ
  - Programmable camera presets
  - Synchronised video playback
  - Alarm video pop-up and user verification
  - Synchronised video
  - Define and extract video clips
- Professional Access Control support using PRO2200, NetAXS, NetAXS-123, N-1000, NS2+ and NS2 access control panels
- Manage cardholders through multiple locations
- Quick start setup and configuration wizards
- Multilingual software; Including English, Spanish, French, Dutch, Italian, Czech, Arabic and Russian.
- Available as single or five concurrent operator workstations or as Professional Edition (PE) for unrestricted number of workstations
- Real-time intrusion, access and video event monitoring
  - Control and response, including acknowledge, clear, annotate, live video and recorded video
  - Tracking and muster with report option
  - Advanced guard tour: check point or card read
- Manual override of system functions and schedules
  - Lock and unlock doors
  - Arm/disarm partitions and zone
  - Bypass/un-bypass zones
  - Door modes: Lockout, Lockdown, PIN Only, Card+PIN, Card or PIN, Card Only, Supervisor and Escort Mode
- Advanced reporting functionality
  - Predefined or customised reports
  - Schedule predefined reports to be emailed
  - Export reports in .csv, .txt and HTML format
- Elevator call and control
- Anti-passback processing
- Context-sensitive help screens
- Dynamic floor plans
  - Control access, intrusion and video devices
  - Floor plan linking
  - Acknowledge/clear alarms
- SQL Server 2008 Express Edition R2 database included
- 64-bit and 32-bit supported operating systems: Windows® 7 Professional, Windows 7 Ultimate, Windows Server 2008 R2, Windows Vista Enterprise, Windows Vista Business, Windows XP Professional SP3 and Windows 2003 Server

# WIN-PAK® SE 3.0

# WIN-PAK® PE 3.0

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### BENEFITS



#### Seamless Integration

WIN-PAK brings together Honeywell's access control system, Galaxy intrusion control panel, Rapid Eye™ Multi-Media Series, MAXPRO® NVR XE/SE, Fusion Series and HRDP Series DVR systems. The seamless integration of these systems under WIN-PAK provides a common look and feel throughout. This eliminates the confusion and compatibility issues brought on by different systems from many manufacturers.



#### Increased Intrusion Functionality

Add WIN-PAK SE/PE to an existing Galaxy Dimension, G3 or Classic intrusion system and take advantage of the powerful functionality of the software. Enhanced functions include dynamic graphical floor plans, customised report generation for intrusion events and user actions, on-screen virtual keypad, real-time event and alarm reporting, and more. Integration is included with WIN-PAK PE 3.0 – optional for WIN-PAK SE 3.0.



#### No Need to Retrain

WIN-PAK SE/PE integrates with Honeywell products that have been trusted by customers for years. WIN-PAK, Galaxy and Honeywell Digital Video Solutions 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 quick start wizards. Wizards make programming simple by taking users step-by-step through basic installation and programming. Context-sensitive help is available anywhere in the program by pressing F1.



#### Enhanced Video Security

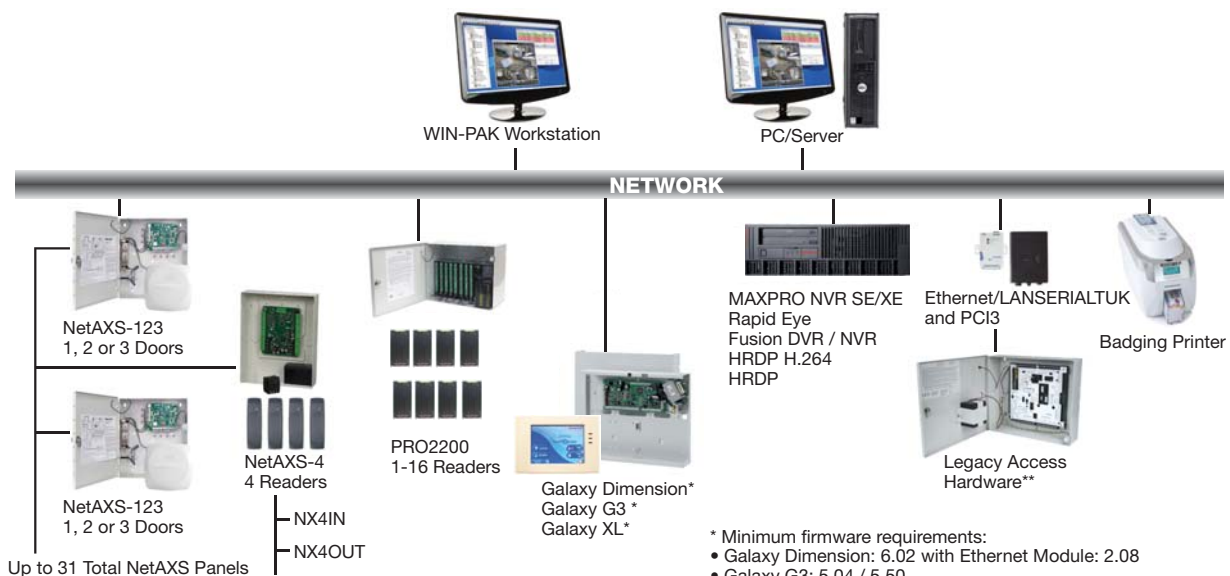
The integration with Honeywell's MAXPRO NVR, Fusion NVR/DVR, HRDP 'Performance Series' and Rapid Eye DVRs extends storage space and facilitates easy identification, retrieval and playback of events and alarms. Access or intrusion events can provide operator notification alerting users to view live video or easily retrieve video playback of access or intrusion events directly within WIN-PAK SE/PE 3.0. Even the on-line and off-line status of the DVR and camera motion detection events and video loss are available. The advanced video integration (Not in WIN-PAK SE 1 user) allows up to four cameras to be called per event type (depending on selected DVR) which can be set to a go to a manual preset. Manual PTZ override is allowed during the event and allows instant, intensive or custom recording per camera.



#### Reduce False Alarms, Unauthorised Access

WIN-PAK SE 3.0 with Galaxy integration option (standard with WIN-PAK PE 3.0) reduces unwanted alarms caused by improper keypad operation, incorrect codes or unauthorised access to sensitive areas. Reports can be generated to help businesses improve on their operating efficiencies.

### CONFIGURATION AND SUPPORTED DEVICES



\* Minimum firmware requirements:  
 • Galaxy Dimension: 6.02 with Ethernet Module: 2.08  
 • Galaxy G3: 5.04 / 5.50  
 • Galaxy XL: 4.50  
 • Ethernet Module: 2.01

\*\*Legacy access hardware includes NS2, NS2P, N1000, PW2000

## INTEGRATION CAPABILITIES

Honeywell's innovative WIN-PAK with video and intrusion integration combines the three most common security requirements from customers together under one common user interface. Ownership costs associated with training, maintenance and the ability to make system changes on the fly are reduced. Integration is achieved in the software, so there are no interruptions to the workplace caused by hardware and wire installations.

### Key Integration Features

- Grant access and disarm system on valid card read
- Arm system on valid triple card read
- View live video from up to 16 cameras simultaneously
- Valid/invalid cardholder verification
- Arm/disarm video verification
- Pop-up video on access, intrusion and video events
- Virtual alarm keypad
  - View intrusion control panel status
  - Galaxy keypad control through WIN-PAK software
- Live system control
  - Arm/disarm intrusion system
  - Multiple group control
  - Bypass/unbypass doors
  - Live camera view, including PTZ
- Extended camera and DVR functionality support
  - Camera and DVR on-line / off-line status
  - Camera motion alarm report
  - DVR input monitoring
  - DVR output control
  - Export video clips in WIN-PAK
- Advanced video support (WIN-PAK SE 3.0 Five user and WIN-PAK PE 3.0)
  - Define up to four different cameras with a preset per event type
  - Preset manual override and auto home preset
  - Start / Stop recording per event type
  - Playback video footage per four cameras in sync

### 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 use of keys or user code sharing. Increase security by using a unique card to disarm a system and grant access at the door.
- WIN-PAK 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.
- Expand to meet current and future needs. Start with access and add video or intrusion later as requirements change.

### Typical Applications

- Office buildings
- Day care centers
- Pharmacies
- Light industrial
- Warehouses
- Schools/universities
- Hospitals/medical offices
- Restaurants
- Convenience stores
- Retail establishments
- Data centres
- Multi-national businesses

## COMPUTER REQUIREMENTS

The following are the minimal hardware and software requirements to install WIN-PAK on a computer:

- Minimum: stand-alone computer that supports 1 to 10 readers, 250 cards (access only – no video integration)
- Recommended Server: computer that supports 1 to 100 readers, 5000 cards, OS licensed per the number of workstations needed and communication ports per your application
- Performance: supports more than 100 readers, 50000+ cards, 150000 events per day

	Minimum (No video Integration)	Minimum/Workstation	Recommended	Performance
<b>Operating System</b>	Windows XP Professional SP3 (no video integration)	Windows 7 Professional	Windows Server 2008 R2 Service Pack 1	Windows Server 2008 R2 Standard Service Pack 1
<b>Database</b>	SQL Server 2008 R2 Express (included)	SQL Server 2008 R2 Express (included)	SQL Server 2008 R2 Express (included)	SQL Server 2008 R2 with processor license recommended
<b>Processor</b>	Intel® Pentium IV	Intel® Core™ i5 2400	Quad Core Intel®	Intel® Quad Core Xeon®
<b>CPU</b>	2.4 GHz	3.1 GHz	2.4 GHz	2.4 GHz
<b>RAM</b>	4 GB	4 GB	8 GB	16 GB
<b>Hard Disk</b>	80 GB STATA with minimum 5 GB free	80 GB STATA with minimum 5 GB free	250 GB STATA or SCSI	1 TB 15000 RPM drives configured as: OS on RAID1; DB RAID 1+0 (4-disk)
<b>Video Card</b>	No video integration – Standard video card	1x512MB PCIe x16**	1x512MB PCIe x16**	1x512MB PCIe x16**

Consult Honeywell for other advanced applications

\*\*Recommended video card for video integration is NVIDIA Quadro NVS 300 - 1x512MB PCIe x16 or similar

# WIN-PAK® SE 3.0

# WIN-PAK® PE 3.0

## Integrated Security Software

## ORDERING

WIN-PAK SE/PE RELEASE 3.0 SOFTWARE								
PART NUMBER		DESCRIPTION						
<b>NEW SOFTWARE WIN-PAK SE/PE RELEASE 3.0</b>	<b>WIN-PAK STANDARD EDITION - WPSE SINGLE USER</b>							
	WPS3	WIN-PAK SE 3.0 - Single User Software - Access - Video						
	WPS3G	WIN-PAK SE 3.0 - Single User Software - Access - Video - Galaxy						
	<b>WIN-PAK STANDARD EDITION - WPSE FIVE USERS</b>							
	WPS3U5A	WIN-PAK SE 3.0 - Five User Software - Access - Advanced Video						
	WPS3U5GA	WIN-PAK SE 3.0 - Five User Software - Access - Galaxy - Advanced Video						
	<b>WIN-PAK PROFESSIONAL EDITION - WPPE UNRESTRICTED USER</b>							
WPP3	WIN-PAK PE 3.0 - Unrestricted User Software - Access - Galaxy - Advanced Video							
<b>UPGRADES TO WIN-PAK SE/PE RELEASE 3.0</b>								
PART NUMBER		UPGRADE TO:						
		WPS3 Single user	WPS3G Single user with Galaxy	WPS3U5A Five users with Advanced Video	WPS3U5GA Five users with Galaxy and Advanced Video	WPP3 Unrestricted users with Galaxy and Advanced Video		
UPGRADE FROM WIN-PAK 2005 or SE/PE RELEASE 1 or 2:	WIN-PAK WITHOUT GALAXY INTEGRATION	WP2K5 WPSEE WPS2 Single user	USXS3 New Software, Same Functionality	USXS3G New Software Adds: Galaxy	USXS35A New Software Adds: 4 Users with Advanced Video	USXS35GA New Software Adds: 4 Users, Galaxy and Advanced Video	USXP3 New Software Adds: Unrestricted Users, Galaxy and Advanced Video	
		WP2KU5 WPSEU5E Five users	x	x	USX5S35A New Software Adds: Advanced Video	USX5S35GA New Software Adds: Galaxy and Advanced Video	USX5P3 New Software Adds: Unrestricted Users, Galaxy and Advanced Video	
		WPS2U5A Five users	x	x	USXS3 New Software, Same Functionality	USX5S35GA New Software Adds: Galaxy	USX5P3 New Software Adds: Unrestricted Users, and Galaxy	
		WPP2K5 WPPEE Unrestricted users	x	x	x	x	UPP3 New Software Adds: Galaxy and Advanced Video	
		WPSEGE WPS2G Single user with Galaxy	x	USXS3 New Software, Same Functionality	x	USXGS35GA New Software Adds: 4 Users with Advanced Video	USXGP3 New Software Adds: Unrestricted Users, and Advanced Video	
		WPSEU5GE Five users with Galaxy	x	x	x	USE5GS35GA New Software Adds: Advanced Video	USX5GP3 New Software Adds: Unrestricted Users, and Advanced Video	
	WIN-PAK WITH GALAXY INTEGRATION	WPS2U5GA Five users with Galaxy	x	x	x	USXS3 New Software, Same Functionality	USX5GP3 New Software Adds: Unrestricted Users	
		WPPEGE** WPP2 Unrestricted users with Galaxy	x	x	x	x	UPXP3 New Software Adds: Same Functionality and Advanced Video**	
		PART NUMBER		UPGRADE TO:				
				WPS3 Single user	WPS3G Single user with Galaxy	WPS3U5A Five users with Advanced Video	WPS3U5GA Five users with Galaxy and Advanced Video	WPP3 Unrestricted user with Galaxy and Advanced Video
		UPGRADE FROM WIN-PAK SE/PE RELEASE 3.0:	WPS3 Single user	x	US3S3G Adds: Galaxy	US3S35A Adds: 4 Users with Advanced Video	US3S35GA Adds: 4 Users with Galaxy and Advanced Video	US3P3 Adds: Unrestricted Users with Galaxy and Advanced Video
			WPS3G Single user with Galaxy	x	x	x	US3GS35GA Adds: 4 Users Advanced Video	US3GP3 Adds: Unrestricted Users Advanced Video
WPS3U5A Five users with advanced Video	x		x	x	US35AS35GA Adds: 4 Users With Galaxy	US35AP3 Adds: Unrestricted Users and Galaxy		
WPS3U5GA Five users with Galaxy and Advanced Video	x		x	x	x	US35GAP3 Adds: Unrestricted Users		

For additional information, please visit [www.honeywell.com/security/uk](http://www.honeywell.com/security/uk)

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