



## Integrated Security Solutions for Your Business

- CCTV
- Access Control
- Intrusion



# Integrating security with your business

*We are building a world that's safer and more secure...*

*More comfortable and energy efficient...*

*More innovative and productive...*

*We are Honeywell.*

Our ability to collect information from multiple points, integrate it and distribute it sets us apart; it stops security breaches, speeds response times, reduces risk in an emergency and supports productivity gain.

Our security management solutions can be customised to the needs of any facility, no matter how complex. Whether the solution encompasses logical access control, HR database integration, visitor or car park management our offering is extensive.

We also appreciate that security is a long-term concern, and has to grow with your needs. Across access control, visitor management, CCTV and intruder systems, we facilitate integration to maximise the value of your investment. This cuts life cycle and operating costs.





# Comprehensive Solutions



## Access Control Systems

From small businesses to large multi-site corporations, we provide complete access control and security management systems. We have installations in a wide range of sectors including commercial, high-technology, industrial, financial, education, transportation, communication, and government institutions.

Today, we offer a seamless product mix by actively pursuing partnerships with leading companies in the industry. By developing solid relationships with complementary partner manufacturers, we provide total solutions - integrating access control systems, CCTV, digital video, cards, readers, door hardware, printers and time and attendance products.



### Management Information and Report Capabilities

- Collect information from multiple points, integrate it and distribute it to stop security breaches
- Fast access to critical information speeds response times and reduces risk
- Logging and reporting tools provide invaluable assistance in gathering evidence

### Cardholder Management

Manage and access cardholder functions for employees, contractors and visitors alike. Photo ID captures and stores high-definition images that authenticate identification and enable ID badge creation.

This enables value-added functions such as:

- Cashless vending
- Logical access control
- Time and attendance monitoring

### Electronic Visitor Management Systems

Creating records for frequent, non-cardholding visitors can improve visitor management and streamline process time.

- More effective than a paper-based system
- Improved productivity
- Better identification of unwanted visitors
- Enhanced professional image
- Improves emergency response



# Video Systems

We provide industry-leading, end-to-end video solutions and components, including cameras, lenses, domes, keyboards, DVRs, quads, multiplexers and more. Our trusted experience combined with the quality of our integrated video systems, enables us to meet your existing and emerging security challenges.

We protect your video surveillance investment while you protect your organisation by providing complete video solutions that deliver crystal-clear image capturing with ground breaking technology.

This helps to:

- Identify security breaches and false alarms
- Empower security staff
- Provide complete recordings for evidence and post-incident analysis

## Comprehensive Solutions

- Scalable, digital closed circuit television surveillance
- Powerful search capabilities support quick retrieval of specified recorded incidents
- Event-driven video recording and retrieval
- Tamper-proof video evidence

## Increase Manned Guarding Efficiency With Remote Monitoring

Costs of manned guarding have increased recently. Honeywell Security systems can increase the efficiency of these resources..

## Behavioural Analysis

- Our unique solution automatically detects, analyses and classifies the behaviours of people and vehicles as they move through a scene
- These tools can provide an immediate method of finding incident video from pre-recorded sources
- The ideal complement to manned and unmanned video surveillance systems

## Design & Project Management

- Security solutions designed to fit your working arrangements
- Comprehensive project management for installation and commissioning



# Comprehensive Solutions



## Intruder Alarm Systems

Honeywell Security has provided innovative intrusion detection solutions for both residential and commercial applications for over 50 years. Installers and consumers find our products easy to use, aesthetically pleasing and cost effective. Our flexible range of products can be used to protect the full range of residential properties from single units to large multi-unit developments of apartments, sheltered housing or

residential dwellings. Honeywell has products that fit every conceivable type of installation no matter how simple or complex, and our intrusion systems can also be integrated with Honeywell access control and video systems.

Our diverse offering includes the award winning Galaxy range of intruder alarm panels for commercial market requirements, the Domonial wireless alarm range with its long distance signal

capacity, and the Optima & Accenta range for the residential market. Our patented detectors include DualTech and Flexguard breakglass detectors suitable for both commercial and residential markets.

### Remote access for ease of programming and reporting

- Secure multiple-site systems suitable for central monitoring and management
- Remote monitoring of isolated sites including arm and disarm, reduces costs and increases security
- Fast access to user information stored remotely ensures efficient reporting and upgrades
- Remote downloadable panel information logs give you up to the minute information

### Wireless peripheral integration

- Galaxy intruder panels for up to 504 zones have the ability to morph into hybrid systems for cost-effective extensions and upgrades
- Domonial residential alarm systems use the latest wireless technology. Simple to use systems mean fewer false alarms, and incorporate two way wireless communications for monitoring options
- Residential environments may also benefit from integrated switching to other devices such as lighting and heating, and can include wireless smoke detection

### Clever intruder detection technology

- Honeywell created dual technology sensors using X-Band or K-Band microwave technology. This proven technology is the first choice for detection due to its reliability and design. Dual technology sensors use a combination of both infra-red light and microwave so there is no doubt that an alarm has occurred providing increased reliability and compliance with the EN50131 European standards and DD6662 British standard
- Honeywell intruder alarm panels also have built in fire detection zones that can be programmed to dial out upon activation, giving added functionality to the system





# We understand your security needs

We have significant experience in a wide number of sectors and have highlighted a selection of these applications on the following pages.

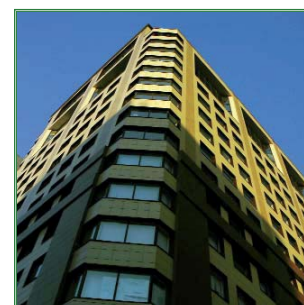
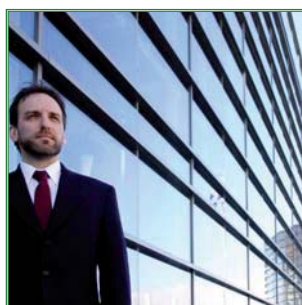
**Retail**

**Banking and Finance**

**Bio-Pharmaceuticals**

**Commercial Property**

**Residential Property**



# We Understand Retail



## Retail Solutions

Video surveillance is often viewed only as a tool for retail store security and our complete video solutions do much more than just fight shrinkage. They can help you solve a wide variety of challenges across a retail organisation and let you create a significant return on investment.

We offer numerous security solutions specifically designed for retailers. Whether your needs demand a solution for one store or an enterprise-wide solution covering multiple stores, warehouses and offices, we have a tailor-made solution for your environment.

Our solutions deliver the following benefits:



### Theft and Fraud Protection

- Point Of Sale integration
- Warehouse analytics
- Restricted area control
- Remote live viewing

### Speed of Investigation

- Point Of Sale integration
- Remote access
- Remote clip burning

### Integration and Compatibility

- Point Of Sale equipment local/network
- Existing camera equipment

### Business Efficiency

- Audit reporting
- Marketing analysis
- Remote controls
- Car park management
- Queue management
- 'Trip / slip' claim monitoring

### Enhanced Security Experience

- People counting and direction
- Dwell time tracking
- Line management alarms

### Future Proof

- Standard industry hardware
- IP camera capability

### Industry Partnerships

- Systems integrators
- POS providers
- Direct end user relationships

# We Understand Banking & Finance



## Banking & Finance Solutions

Banks, savings and credit unions are prime targets for theft, both internally and externally. We help protect some of the world's largest financial institutions and we can customise a solution to protect your employees, visitors, financial operations and data from unwanted intruders.

For requirements from a corporate headquarters to a retail bank, we have a solution that meets your needs. The integration of Honeywell solutions offers access control with video oversight in the corporate headquarters or processing centres while other video systems, including solutions specifically developed for ATMs, coupled with more limited access control (removing issues of key control at branches) systems can be used at hundreds, or even thousands, of retail establishments.

### Smart Card Technology

In addition, with the integration of smart card technologies, we can offer a 'one card' solution for financial institutions that have locations worldwide. Instead of multiple cards or ID badges that would normally be needed to perform multiple functions (entry in building, electronic signatures, electronic purses) a 'one-card' solution can be incorporated to include all these daily services.

We deliver to you:

- Auditable solutions for easy compliance
- Centralised data management and control
- Scalability for multi-national sites
- Microsoft Gold certification
- Disaster recovery
- Reporting
- Digital surveillance management
- Remote monitoring
- Instant access to information
- ATM integration





# We Understand Bio-Pharmaceuticals



## Bio-Pharmaceutical Solutions

Our solutions address the specific needs of the Bio-Pharmaceutical industry:

- Auditable solutions for easy compliance
- Combination of video, access and data improves ability to control internal processes
- Systems are scalable and flexible
- Protects access to data

It is increasingly important that security systems support the business processes of the company. There are many ways in this heavily regulated industry in which a company can inadvertently step out of compliance.

By designing systems that help support compliance with these regulations, we make it easier for companies to ensure that their processes are doing what they are supposed to do.

While the use of electronic signatures and electronic records, as well as their submission is voluntary, they have several advantages over paper systems. These include having automated databases capable of advanced automatic searches of information; allowing information to be viewed from multiple perspectives; permitting determination of trends, patterns and behaviours; and avoiding document misfiling.

### Restriction of Physical Access

Validated systems must be able to restrict physical access to the appropriate areas.

We deliver to you:

- Access control systems designed to differentiate levels of access for a variety of physical locations
- Systems that restrict access not just based upon user profiles but also on time, previous location etc.

### Restriction of Logical Access

Validated systems must be able to restrict system access to only those users that are approved to enter.

We deliver to you:

- Password-controlled access control systems for all users
- Adjustable user-profiles to define permitted activities within the system

### Maintenance and Change Control

For validated systems, it is vital that the system be designed both with audit log capabilities and configured with sufficient storage to make necessary data available.

We deliver to you:

- Systems with lockable audit logs so that they cannot be modified by anyone, even an administrator
- Systems designed to track and permanently record the history of any changes to the audit log
- Access to audit log report information in a read-only format

# We Understand Commercial Property



## Commercial Property Solutions

We appreciate that you need to make informed decisions to manage security risks to your property, employees, clients and invitees as well as limit exposure to 'negligent security' litigation. Our ever-evolving technologies can deliver state-of-the-art access control and video systems that can deter, detect and prevent unauthorised access. These systems can help you address your evacuation, emergency response, business continuity and communications issues in addition to physical safety.



We deliver to you:

### **One integrated solution for maximum control**

Seamless integration of access control, intruder alarm monitoring, CCTV and visitor management enables effective security across your entire organisation.

### **Easier compliance to statutory regulations**

Recording and logging the movement of your staff can make it easier for you to monitor your compliance.

### **Effective Visitor Management**

Our visitor management system enhances your investment in access control and perimeter security by providing a simple and effective way to register, badge, track and manage your facility's visitor traffic, and can contribute substantially to the safety and protection of your personnel and property.

### **Identity Management Solutions**

Our systems can automatically provide and control user access across disparate systems. You will gain an holistic view of access occurrences providing increased security and compliance. We can simplify the complex process of manually assigning privileges and managing identity information across several systems maintaining a single point of management for all users.

# We Understand Residential Property



## Residential Property Solutions

Our intruder alarm systems have been designed with the landlord, managing agent, consumer and installer in mind. Installing a modern intrusion detection system can significantly enhance the desirability of a property at the same time as protecting both the owner and/or tenant from unnecessary loss or damage. The real value of a professionally installed intrusion system lies in the supervision, protection and deterrent qualities which can be tailored to the buildings use.

We have designed our residential intruder alarm systems to fit every size and value of property; they are cost efficient to install both for new and retro fit. Many systems now require little or no cabling, significantly reducing the time and cost of install or refurbishment. All our intruder alarm systems offer a range of communications options for monitoring and response, this can be to a full service central monitoring station or simply to an occupier's or landlord's mobile phone.

Our systems have many innovative features incorporating wireless technology for voice and stop-motion cctv, dial in and GSM options as well as integration with IP networks.

We deliver to you:

### **Flexible solutions and integration**

Our extensive range of intrusion systems can be used as stand alone panels in single unit properties or networked via remote monitoring or via integration to access control and video systems for multi-occupancy or multi-property requirements.

### **Return on investment**

Whether you are a landlord with a property portfolio to manage, a builder of new, private or social housing, a local authority responsible for social housing management, we can provide a security solution to protect your investment, add value and enhance your service offering.





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