# **Product Overview Brochure**





Flexibility to design a fire system that best suits you

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# **Morley-IAS by Honeywell Overview**

# Why Choose Morley-IAS by Honeywell?

Morley-IAS by Honeywell has a well established reputation for quality products with first-class support.

The wide range of products from Morley-IAS allows you the freedom to design a system that best suits your needs with the option to create, add and enhance, whenever and however you wish. Our extensive network of trained distributors and installers gives building owners and managers the freedom to choose the installer and/or maintenance provider that best meets their requirements.

Our ethos is to supply quality products approved to meet local legislation. In the UK, all of our fire detection and alarm control panels are independently tested and certified by LPCB to ensure compliance with EN54 Part 2 and Part 4. Additionally a three year warranty provides customers with the necessary peace of mind.

The carefully planned evolution of our products over many years ensures that a system purchased yesterday meets the needs of today and can easily grow to satisfy the requirements of tomorrow.



## **Customer Service**

Morley-IAS customer service starts in the field with our sales team. All of our Business Managers are fire sales professionals with many years of fire industry experience. They are experts in our product range and understand the market in which their customers are operating.

Our internal customer services team is responsible for order processing, delivery and stock availability.

Finally, we have a dedicated technical support team, who are there to provide additional help to distributor's/installer's field based engineers on site.

Morley-IAS by Honeywell is part of Honeywell International, a diversified technology and manufacturing leader serving customers worldwide with aerospace products and services; control technologies for buildings, homes and industry; automotive products; turbochargers, and specialty materials.

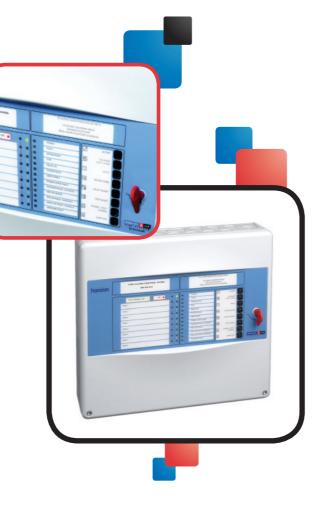
# **Horizon Range**

## Non-Addressable Control Panels Available in 2, 4 or 8 Zones

The Horizon 2, 4 and 8 series of non-addressable control panels is designed for use in small buildings allowing installers to meet the demands of end users quickly and easily.

#### Key Features

- Simple user-friendly design
- Enhanced feature set and advanced programming to meet the demands of the building manager
- Clear, visible indications with easy to operate functions
- Unique keyswitch to enable controls
- Control buttons are simple and unambiguous, ensuring easy operation
- Facility to interface to larger landlord alarm systems







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# The New **DX Connexion Range**

## Multi-Protocol, Analogue Addressable, **Networkable Fire Alarm Control Panels** Available with 1, 2 or 4 Loops

The Morley-IAS DX Connexion panel is ideally suited for use in the protection of small to medium sized buildings.

A simple to use, compact, high performance, feature rich, economical fire alarm control panel designed to help both the installer and the end user.

This panel range replaces the current Dimension range, bringing additional features as well as a networking capability.

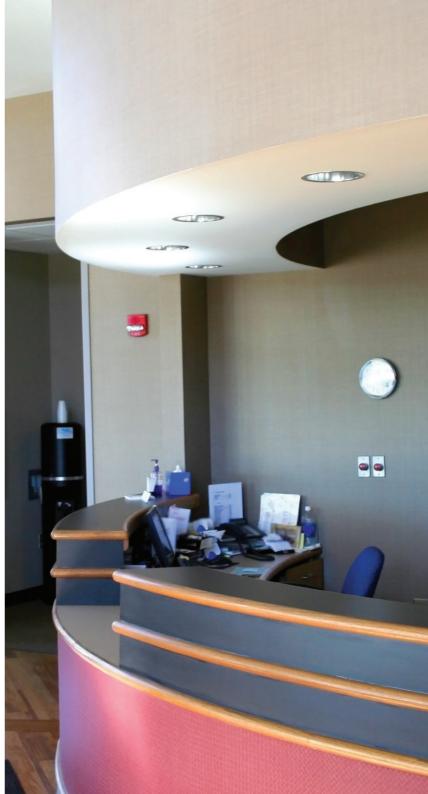
### Key Features

- Easy set-up 5 button presses for a working fire alarm system
- Simple menu structure
- Large, easy to use display
- Networking options up to 16 loops
- Option to upload your company logo
- Mobile phone style keypad and navigation keys









## DX CONNEXION



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# **ZX** Range

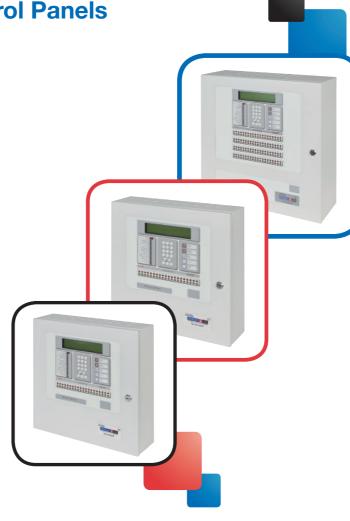
## Multi-Protocol, Analogue Addressable, **Networkable Fire Alarm Control Panels** Available with 1, 2 or 5 Loops

The ZX range of 1, 2 or 5 loop modular, scalable intelligent fire alarm control panels is suitable for protecting all types of property.

These panels are easy to install and maintain, making them an obvious choice for new projects and refurbishments.

### Key Features

- Scalable platform which can support up to 99 panels on a single network
- Simple integration with voice alarm, public address and other systems
- Seamless support of four industry leading detection device protocols
- An easy to follow menu structure supports all standard maintenance activities
- A wide range of optional equipment, such as printers, gives maximum flexibility to the system
- The off-line system configuration package makes programming easy



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# Visualeyez

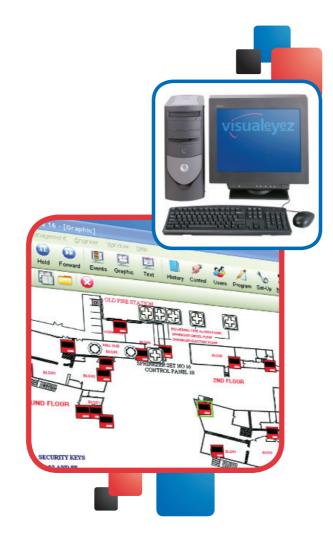
## Site-Wide Alarm Management System

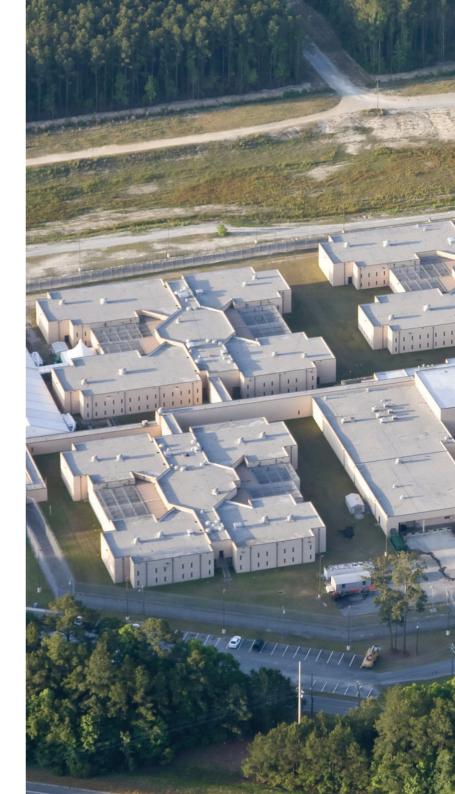
Visualeyez is a pictorial and textual aid for managing alarm activation in large sites such as hospitals, universities, prisons, hotels and industrial or commercial buildings. Visualeyez displays information simply and clearly in graphic and/or text formats, allowing rapid comprehension of the situation.

Monitoring of remote buildings can also be achieved over TCP/IP using a Visualeyez Cube. The Visualeyez Cube is an embedded PC that interfaces with the remotely located fire alarm control panel, seamlessly and securely passing the alarm information to the main Visualeyez workstation.

#### **Key Features**

- "What has happened and where" in a clear and userfriendly way
- Management tools to effectively plan maintenance and false alarm prevention
- Graphic and/or text display giving fast understanding of the site-wide situation
- Options for multiple workstations and TCP/IP connectivity of remote sites with Visuleyez Cube
- Ability to record and analyse events showing valuable information on alarms, faults and non-fire events
- Fully monitored integration with the ZX and Connexion range of panels





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# **Emergency Voice Communication System**

## **Disabled Refuge/Fire Telephone Systems**

The Emergency Voice Communication System (EVCS) can be used as an effective Disabled Refuge Call System and/or Fire Telephone System. EVCS is a fixed, secure, bi-directional, full-duplex voice communication system to assist the disabled and fire fighters in high rise buildings or large sites where radio communication may be difficult.

#### Key Features

- Compliant with BS5839 Part 9
- System flexibility allows additional outstations to be added at any time
- Type A and Type B outstations for fire telephone and disabled refuge systems
- Full fault monitoring ensures no fuss maintenance and operation
- Support for multiple line conversations, the system is not limited to one outstation at a time
- Bi-directional, full-duplex voice communication system





# **Xpression Range**

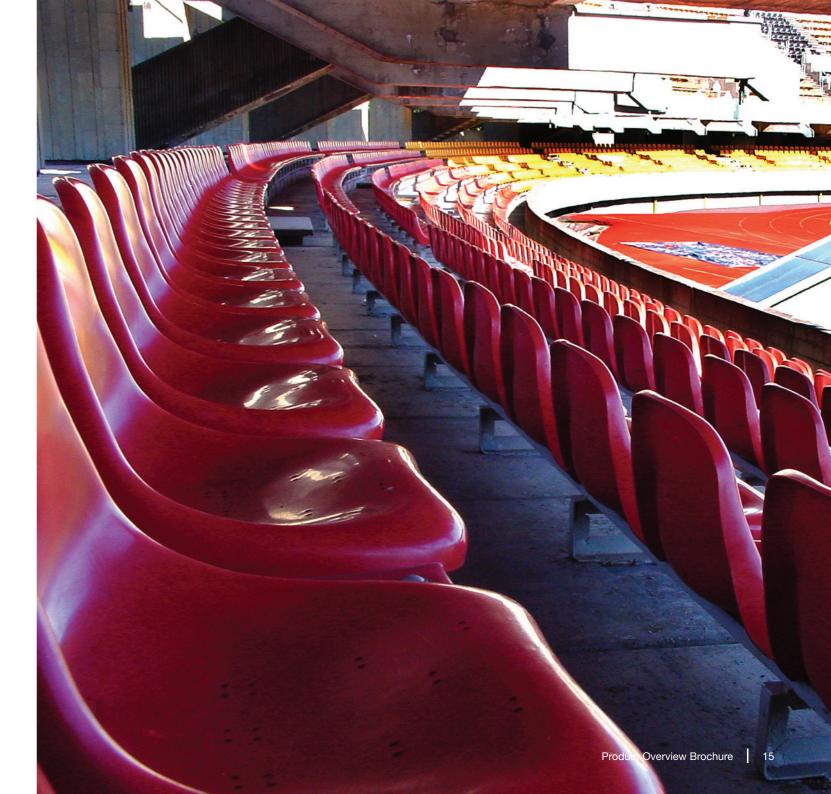
## **Public Address/Voice Alarm Systems**

Our range of intelligent voice alarm equipment was developed to provide a high quality, fully compliant PA/VA solution to benefit both installers and their customers. Despite its sophisticated audio and control processing, it provides unparalleled system flexibility and easy operation.

#### Key Features

- Flexible voice alarm and public address functionality
- Auto-learn amplifier and loudspeaker circuits for ease of commissioning
- Programming with flexible design and commisioning tool
- Fully monitored flexible and reliable processor-based system
- Simple microphone console for ease of operation
- Designed to comply with BS5839 Part 8 and EN54 Part 16





# Additional Services



## Training

At Morley-IAS we like to ensure that all of our customers undertake training on the complete range of our fire panels they install. This approach has a number of benefits:-

From the company perspective, a trained engineer performs their duties better with comprehensive product knowledge; the customer experiences a shorter time to completion when competence is assured; and the building owner gains confidence in the system and its support.

We provide training free of charge, either at our facility in Burgess Hill or Barnsley and will soon have a facility in our Leicester office (mid-2011). Training can reduce time on site for your engineers, keep them up-to-date with the latest changes and features as well as saving your company money and time wasted. Product training is a requirement of any 3<sup>rd</sup> party accreditation which you may wish to have as an installation or maintenance company.

Fully-trained customers can also use the Morley Professional website (www.morleyprofessional.co.uk) as a resource for software updates, frequently asked questions and other technical information. All engineers with up to date training can apply for a log-in. For more information on the courses available please contact Christine Jones or Diane Lishman on +44 (0) 1444 235556.

## Continual Professional Development Training Seminars

Keeping up to date with the latest legislation and developments in the fire safety industry can be challenging. At Morley-IAS we have identified a number of these key issues and developed a series of seminars which help address them. These seminars offer an opportunity to expand your knowledge on a variety of subjects and, being CPD accredited, will contribute towards your Continual Professional Development.

These complimentary seminars can be arranged at a time and place to suit you. To find out more or arrange a seminar contact Denise Green or talk to your Morley-IAS Business Manager as detailed in the contacts section at the back of this brochure.





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# **The Right Choice**

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## Customised systems from Morley-IAS ...

How closely does the fire alarm system you've chosen fit your needs?

- Does the architect want the control panel in a special finish?
- Do you need to put the new panel in an existing 19" rack?

- Does the consulting engineer want a key switch on the panel to open a smoke vent?
- Does the specification call for a mimic panel?

Contact your Business Manager to see what we can do to help you.

## What Our Customers Have To Say ...

Customer Site: Highland Archive Registration Morley-IAS Distributor: BAR-TEC

#### Solutions

ZX2e ZX5e EVCS Public Address Voice Alarm System

"We have complete confidence that our priceless heritage is supported by the very best in modern fire safety protection."

Alexander Bennett, BAR-TEC

Customer Site: Leighs Paints Bolton Morley-IAS Distributor: Cook Fire

#### Solution ZX5Se

"Morley-IAS equipment has been deployed in many similar manufacturing environments, as it provides the ideal combination of robustness and flexibility which is ideally suited to tough and high risk production arenas."

**Cook Fire** 

# Contacts

#### Sales Team

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#### Websites

www.morley-ias.co.uk www.morleyprofessional.co.uk Distributor Contact Details:

For further details on these or any other Morley-IAS products please contact your local distributor, your local Morley-IAS Business Manager or please feel free to contact the head office using the details provided below. Morley-IAS by Honeywell – Providing a control panel solution, for fire industry professionals, committed to supporting our device partners.



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