

# FIRE SAFETY MADE EASY



Honeywell

MORLEY IAS  
FIRE SYSTEMS

# MORLEY-IAS LITE FIRE ALARM PANELS

Morley-IAS Lite Panels are compact in size, very easy to install and configure. LT-32/LT-159 control panels include Honeywell's Advanced protocol which maximizes the speed and efficiency of alarm detection, as well as providing maximum information to the installer. Its Graphic User Interface with friendly Icons allows fast installation to bring a site to life and make it safe with commissioning in less than 60 minutes.



## KEY FEATURES

- 4,3" Color Touch Screen Display
- Sleek and stylish design to suit most modern buildings
- Graphic user interface with intuitive colour tab system
- Loop power 500 mA
- Cause & effect matrix with cross zone functionalities
- Delay option with override
- Morley-IAS Advanced Protocol
- Enhanced Agile™ Wireless Features



**RESIDENTIAL**



**SCHOOLS**



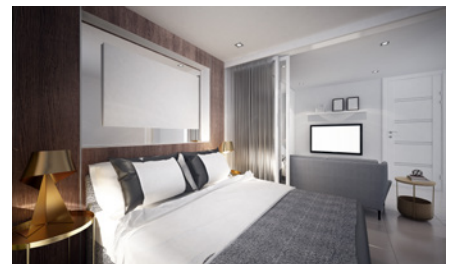
**RESTAURANTS**



**SHOPS AND SMALL  
RETAIL CHAINS**



**SMALL OFFICE SPACES**



**BOUTIQUE HOTELS**

## BENEFITS

- Minimal fire system expertise needed for installation and commissioning
- Less disruption during installation
- Reduced time and money leveraging on loop power devices
- Commissioning in less than 1 hour
- Reduced total cost of ownership

# MORLEY-IAS HM SERIES ADVANCED PROTOCOL

The revolutionary Morley-IAS HM Series Advanced Protocol range delivers a totally new detector platform that incorporates the new digital Series. The new Protocol delivers more devices on the loop and gives greater control, and device management whilst enabling the overall system to be optimised to the location and use of the building with far greater flexibility than ever before.

All Morley-IAS HM Advanced detectors are environmentally friendly and meet the WEEE and RoHS requirements, minimising end of life disposal costs.



## KEY FEATURES

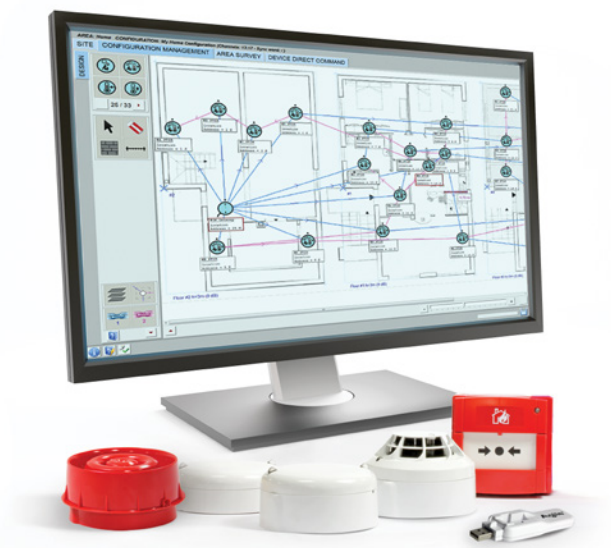
- Fast installation with rotatory addressable switches (01-159)
- Enhanced smoke chamber design to reduce false alarms by dust or contamination
- Dual integrated LED for 360° visibility
- Base complements the detector and is easy to install and wire
- Environment friendly – meets RoHS legislative requirements

# WIRELESS FIRE DETECTION

The Agile Wireless Fire Detection system offers unmatched levels of communication reliability and installation flexibility. It provides a robust and efficient method of delivering an integrated fire detection solution across a wider variety of applications, with greater simplicity and scalability. The platform is built on a powerful mesh technology, with multiple communication paths to minimise interference and maximise system robustness.

## KEY FEATURES

- Mesh multiple communication paths for increased reliability
- 18RF channels at 868MHz - provides greater tolerance to interference
- Two integrated antennas on each wireless fire device – easier positioning of devices
- Up to 400 m free air communication range – providing good coverage levels
- Average 5 year battery service life – reducing maintenance requirements
- Addresses set using rotatory switches – reduced commissioning time
- Wired fire devices look and feel – easier installation and visual integration
- Patented battery service life prediction feature – more proactive maintenance
- Loop powered Gateway – reduced installation cost and time
- Up to 8 Gateways per loop
- Up to 32 Wireless devices per Gateway
- Agile IQ 4 in 1 software for easy design, configuration and diagnostics



**Honeywell Morley-IAS**

[www.morley-ias.nl](http://www.morley-ias.nl)  
[www.morley-ias.be](http://www.morley-ias.be)

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