

FIRE SAFETY MADE EASY



Honeywell

MORLEY IAS
FIRE SYSTEMS

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

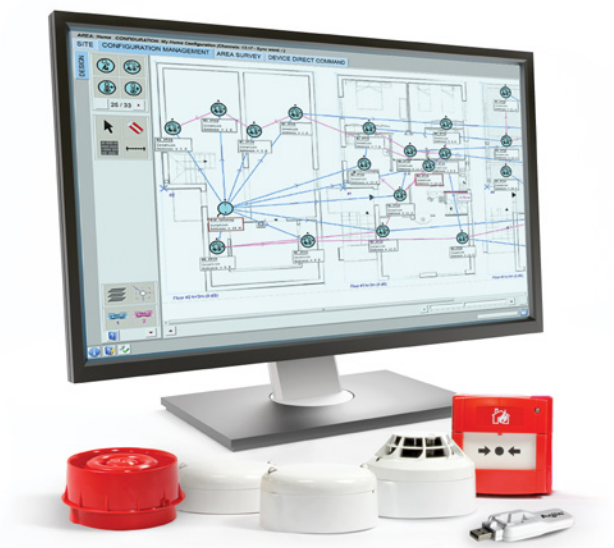
- Fast installation with rotatory addressable switches (01-159)
- Enhanced smoke chamber design to reduce false alarms by dust or contamination
- Dual integrated LED for 360° visibility
- Base complements the detector and is easy to install and wire
- Environment friendly – meets RoHS legislative requirements

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 rotary 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
www.morley-ias.be

MIAS-Lite | Rev.0 | 03/23
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