

Intelligent infrared technology for the fire detection industry

THE PLANTS

Our new Generation 6 *MX* Addressable Fire Detectors – powered by smart *MX Technology* – do more than just alert you the second any threat of fire arises. They contain an advanced smoke chamber and algorithms that can aid in the prevention of nuisance alarms, and each device is built with two-way infrared technology to make testing and commissioning a breeze.



Why VIGILANT is the ultimate solution for the hotel industry

Every aspect of our Generation 6 range is designed to minimise guest disruption saving hotels time and money, without compromising safety.

Less lost business

An unreliable fire safety system impacts a hotel's reputation.

Fewer upset customers

Nuisance alarms disrupt hotel guests and create a negative customer experience.

More rooms open for business

The ability to disable one unit at a time for servicing means hotels no longer need to decommission an entire floor for maintenance.

The latest technology

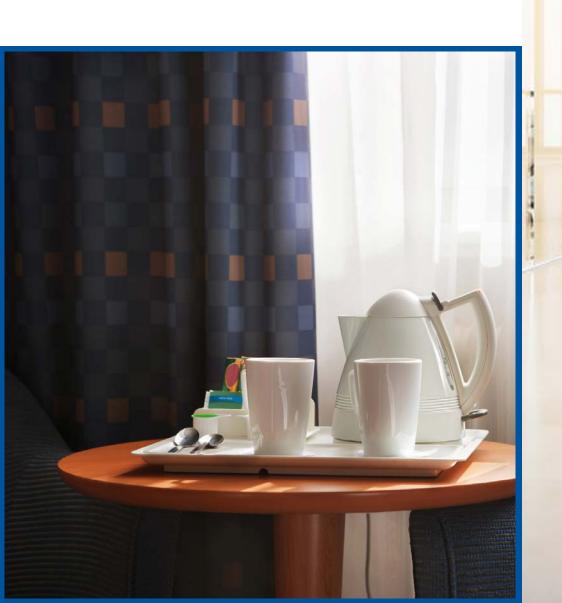
Safely program your devices' sensitivity or algorithms to suit different environments i.e., kitchen or guest room.

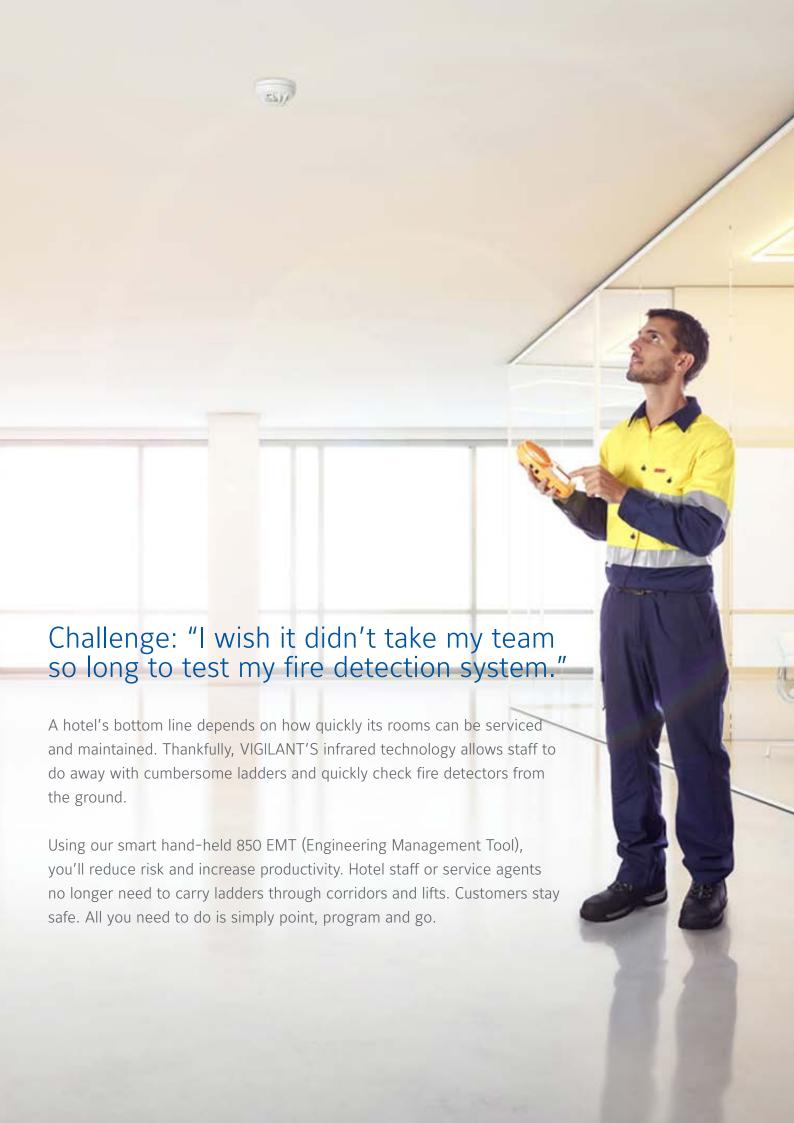


Challenge: "I wish I had a system that's safe and reliable yet clever enough to detect nuisance alarms."

Hotel Managers can be less worried about nuisance alarms triggered by hot showers or in-room kettles. The Vigilant range features an intelligent smoke chamber design that reduces responses to steam – perfect for hotel facilities.

Multisensor 850PC detector monitors smoke, heat and CO levels in concert to accurately determine the presence of fire. The system also features two algorithms, adjustable sensitivities – an improved insect screen and advanced tropicalisation make it perfect for all types of hotel environments.





Challenge: "I haven't got time to learn how to use a complex system. I need a system that's easy to use and lets me know if there's anything I need to be concerned about."

When your hotel is busy, the last thing you want to worry about is understanding a complex system. VIGILANT features:

- · a central panel that communicates with its infrared sensors
- a continuous receptive self-monitoring system
- · a short circuit line isolator in each detector
- multifunction LED indicators that tell you if one of your detectors is out of commission.

Plus, the 850EMT Engineering Management Tool from VIGILANT can record data for reports, providing accurate information on each sensor serviced.





Challenge: "I wish I didn't have to fork out a fortune every time a new system comes out."

The backwards/forwards compatibility of the VIGILANT range means you can remove or add devices without overhauling an entire system. Plus, every Generation 6 detector offers a longer and more reliable service life. That means less time replacing equipment over the lifetime of your building – and more money in your pocket long-term.





Global Strength. Local Expertise. At your service.

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