



INTELI**FIRE**®

wireless fire and medical alert system
for construction site safety

MONITORING INCLUDED AS STANDARD

VMS®

VIRTUAL
MANAGEMENT
SOLUTION

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Protect your site with **inteliFire**[®]

inteliFire[®] by IPM Group is the latest in wireless fire and emergency alarm system innovation - developed by the fire experts at Ramtech Electronics, and used on construction sites across the world.

This advanced alarm system has been developed to provide a simple, fast and secure method of communicating fire and medical emergencies across sites. With our industry-leading Virtual Management Solutions, you can be sure that your site is 100% safe with 24/7, 365 days a year monitoring.

Plus, your VMS team will use the inteliSec CCTV to assess any alarms in real time and take the necessary actions avoiding keyholders taking unnecessary Health & Safety risk in attending a call out, prioritising their safety at all times.

This advanced system has been created to safeguard your personnel and property:

■ **Designed for construction**

To develop InteliFire, Ramtech's team of radio and electronics experts worked in direct collaboration with some of the UK's leading construction companies.

■ **Designed to perform**

InteliFire units have been independently tested and have been designed with safety in mind - that's why InteliFire can be found on numerous construction sites across the UK and globally, including the likes of Manchester Airport and Nottingham Castle.

■ **Built to last**

Our InteliFire units are covered by a full 2 year manufacturer warranty, and have a 3-year battery life under normal conditions and usage.



brand-new features

■ **NEW InteliFire CONNECT control unit**

The latest nerve centre of the system, including improved connectivity via 3G/4G, larger colour screen, numerical key pad and improved ergonomics. Traditional InteliFire Base Station also available.

■ **Medical alert**

Raise a request for medical attention from any call point in the network, which pinpoints the exact location of the alert.

■ **System polling**

Polling mode provides an integrity test of your InteliFire network, confirming any additional or removed units.

■ **Inspection delay**

Enables site managers to validate an alarm before evacuating site. It can also be used to undertake a staged evacuation process.

■ **Pre-alarm functions**

Turn off the alarm sounder on other stations and enable a lower level alert to indicate.



the **inteliFire**[®] range

The InteliFire system range includes both automatic (smoke and heat detectors) and manual (call point) alert devices that connect via the mesh wireless network to the other units in the system including the control unit (CONNECT or Base Station), interface (allowing other 3rd party units to be connected to InteliFire) and link (signal booster for complex sites).



inteliFire[®] system components



Strobe and Sounder Call Point

Manual Call Point allows a fire alarm to be raised from any unit on site, to initiate a sitewide alarm (or activate optional pre-alarm function). It also includes Medical Alert.



Dust Resistant Smoke Detector

Unique to InteliFire, the dust resistant detector with dual optic technology minimises risk of false alarms and provides 24/7 protection in unoccupied areas of site or overnight/weekends.



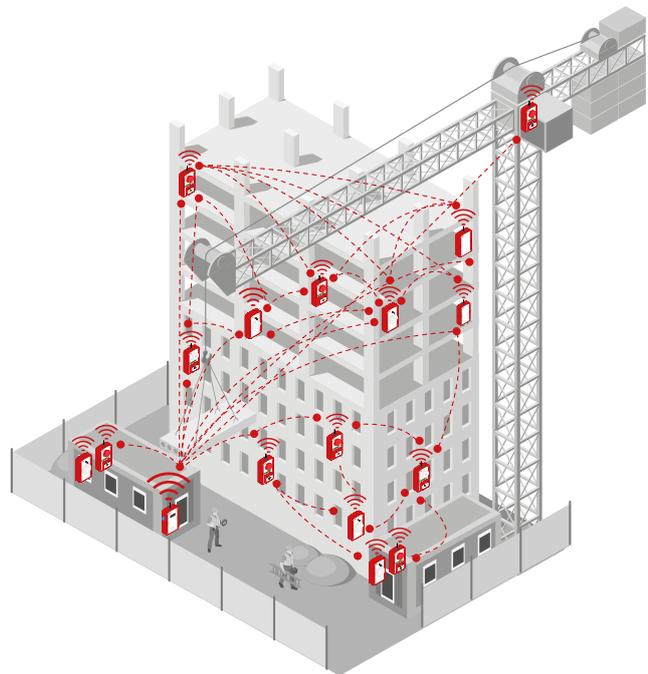
Heat Sensor

Used as part of a site-wide detection system, this 24/7 technology is suitable for areas such as kitchens or similar areas with an increased risk of false alarms.



InteliFire CONNECT/Base Station

Primary control units for the InteliFire network. CONNECT includes latest functionality and 4G connectivity. Enables full management and real-time diagnostics for any connected units. An accurate log of all system events can be downloaded via USB to allow robust reporting of on-site issues. CONNECT and Base Station units can be used together if required.



Link Unit

A simple repeater unit that boosts the radio signal capability in particularly large, complex or high density sites.

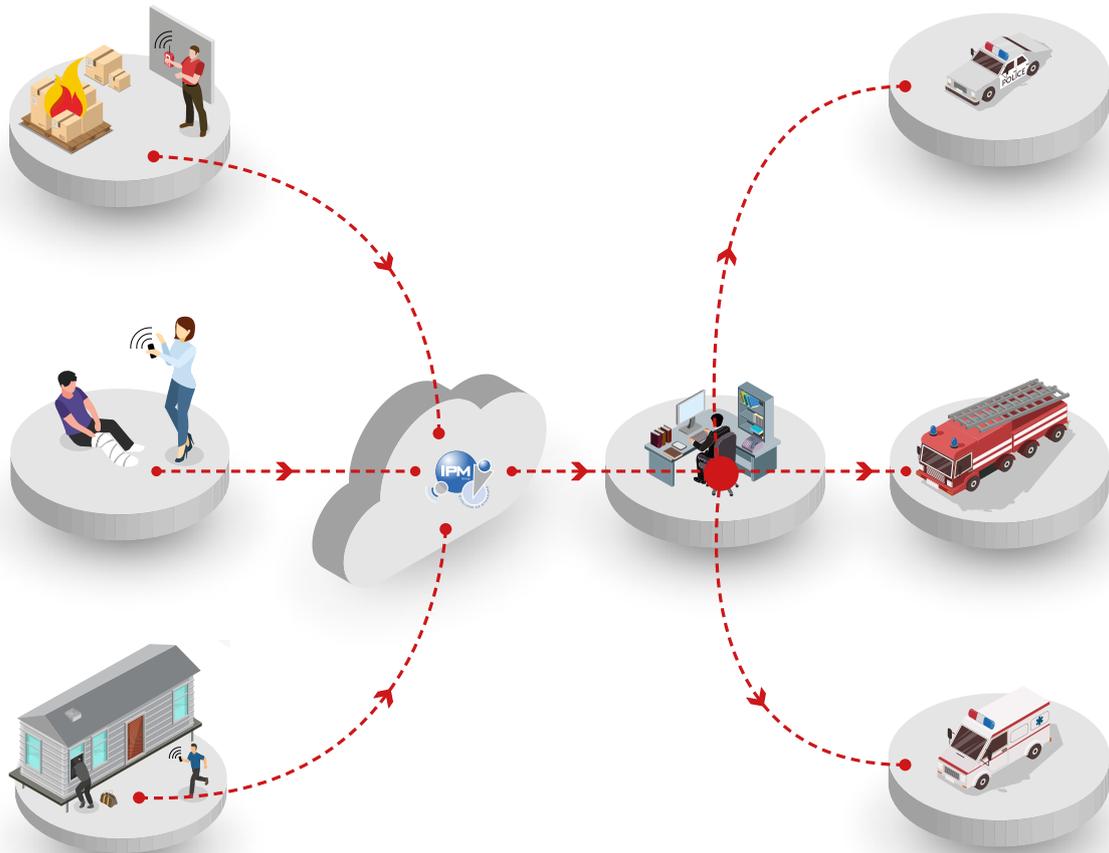


Interface

Allows InteliFire to be seamlessly integrated with third party systems, such as independent or permanent wired fire alarms, turnstiles, lifts, gas monitors etc.

how it works

- 1** Alert is raised directly from site
- 2** Notification is sent via the cloud to our 24/7 365 days a year monitoring station
- 3** VMS team respond as necessary, calling emergency services if required



intelFire® key benefits

- **Delivered to VMS team in real-time**
Accurate, specific and personalised notifications delivered to all the people that need it in real-time.
- **Customised receivers**
Alert notifications can have customised receivers, no matter where in the world they are.
- **Accountability**
Two-way communications mean alert response is required and recorded for accountability.
- **Bespoke to your requirements**
Alerts and branding easily customised.
- **Full support**
Our experts will work with you to make sure you fully understand the system. We provide dedicated 'How To' videos, additional online support such as Live Demonstrations and a customer support helpline, where you can speak directly to our product experts.

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