



TEMPORARY MODULAR BUILDINGS

# FIRE ALARM SYSTEM

## WES3 Wireless Fire Alarm System for Temporary Buildings.

Many modular buildings or semi-permanent structures require a fire alarm system to be installed, especially if they are for commercial use. WES3 provides a flexible fire detection solution that can be scaled up and down as required without the addition or removal of cables.

- **EN54-25 Certified**
- **Completely wireless** battery operated system
- **Simple to install**, use and maintain
- **Manual push button** for fire and medical emergencies
- **24/7 protection** with automatic smoke and heat detectors
- **Easily integrates** with other systems on-site.
- **IP55 rated**, suitable for outdoor use
- **Full 4G connectivity** enabling off-site communications
- **Remote monitoring** via REACT



EN54 Certified

WES3 has been independently tested by Intertek which has confirmed their compliance with the applicable sections of the EN54 standard, including Section EN54-25 which applies to wireless radio devices used in fire alarm systems.





**Setup is quick and easy – it takes just a few minutes for your units to be on active duty protecting your site.**



#### Call Point

Manual Call Point allows a fire/evacuation alarm to be raised from any unit on site, to initiate a site-wide alarm. It also includes a medical alert button.



#### Connect

Connect is the real brains behind the WES3 system that enables full management and real-time diagnostics/alarm activations for any connected unit in the network.



#### Heat Detector

Incorporating heat detectors into your WES3 network allows you to receive automatic activations 24/7 in the event of fire.



#### Smoke Detector

Incorporating dust-resistant smoke detectors into your WES3 network gives you early notification in the event of fire whilst eliminating false alarms caused by dust.



#### Link

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



#### Interface

Allows WES3 to be seamlessly integrated with third party systems, such as permanent fire alarms, Building Management Systems, access control turnstiles, etc.



#### Free site survey

Call us on **+44 (0)115 957 8282** or email us at [solutions@ramtechglobal.com](mailto:solutions@ramtechglobal.com)