

AGGREGATE INDUSTRY

Emergency System

WES3 Wireless Emergency Alert System

The aggregate industry is one of the most dangerous industries to work in. Since 2000, over 3,500 accidents within the UK aggregates industry have been reported. WES3 Wireless Emergency Alert System has been designed specifically for use in the industrial sector with the primary function of instantly alerting everyone on-site in the event of an evacuation or medical emergency.

- **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.



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.



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.



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.



Heat Detector

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



Free site survey

Call us on +44 (0)115 957 8282 or email us at solutions@ramtechglobal.com

