

# EVACUATOR



## ABOUT THE SYNERGY+

The Synergy+ has been developed with multiple applications and requirements in mind, from construction sites, refurbishments, outdoor events and even harsh outdoor environments. With a potential of 250 mixed devices such as Base Stations, Call Points, Sounder strobes, Auto Detection, Relay interfaces, and GSM/Gateway units can be paired into each system. Each device has a simple pairing process that secures them into our fully encrypted mesh network. This encryption protects the Synergy+ system from any unwanted radio interference that could otherwise jeopardize the function of the system. Designed with EN54 requirements in mind, our Synergy+ achieves up to three years battery life, operates on 869mhz radio frequency and offers a rapid alert should one of the devices loose connection

### Key Features:

- Category One radio module
- Operating frequency 869Mhz
- 3 years battery life
- Up to 250 fully addressable devices
- Encrypted secure mesh network
- Optional First Aid function
- CE, UKCA, ROHS & EMC Compliant
- En45 MCP component
- En45 Auto Detection components
- Easy secure pairing
- Battery Low indication & Monitoring
- IP rating of IP55
- In house designed ABS Moulded enclosure
- Loud 110dB Siren/strobe unit
- Optional Cloud based Monitoring
- On screen alarm log
- Optional zoning
- Ultra Fast Device Loss Monitoring
- Off Site Text Alert
- Auto Reset Function