

Wireless Zone Monitor (WZM) Product Datasheet

Key Features

- Internal diversity aerials
- Dual band 868MHz operation
- 32 radio channel selection
- Connects to addressable or conventional panels
- Add FireCell wireless devices to ANY system (incl. Smoke / heat detectors, sounders, call points and EN54-23 VADS)
- 30 wireless FireCell devices per WZM
- Third party EN certified



Zone Interface Module (ZIM)

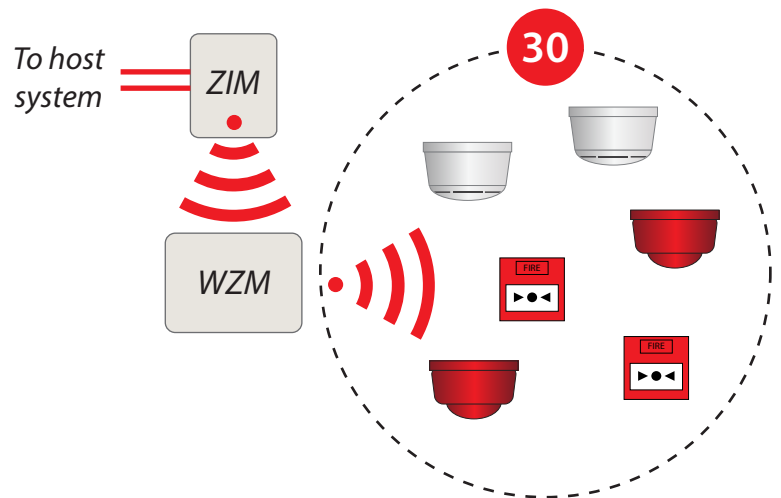
Wireless Zone Monitor (WZM)

Conventional Interface Card (CIC) fits in ZIM












Product Overview

EMS wireless technology can be integrated into any system using the Wireless Zone Monitor (WZM). The WZM supports up to 30 wireless FireCell devices, making it possible to extend into areas where cabling is impractical.

The WZM facilitates the addition of any wireless FireCell device including EN54-23 Visual Alarm Devices (VADS), to existing or new systems. Contact EMS Technical Support today for further guidance on +44 (0) 1227 369570.



Technical Data

 -10°C to 50°C	 868MHz	 CE 14 0359-CPR-000436
 17 - 28Vdc	 Variable 0 - 14 dBm	 EN54-17, EN54-18 & EN54-25
 17mA @ 24Vdc	 WZM; 270mm(W) 205mm(H) 85mm(D) ZIM; 120mm(W) 240mm(H) 60mm(D)	 EK-10-0001 Kit includes WZM, ZIM & CIC. See WZM Engineers Guide (doc ref TSD143), for connection details.
 WZM; IP54. ZIM; IP65. Indoor use only	 WZM; 0.95kg. ZIM; 0.95kg. CIC; 0.05kg	