



FireCell

Combined Sounder Detector



Shown with Optical Smoke Detector fitted

Key Features

- Dual band 868MHz operation
- Fire indication LED
- Integrated audio monitoring
- Volume control
- Anti tamper locking mechanism
- FasTest maintenance feature
- Third party EN certified

Technical Data

- 10°C to 55°C
- 3x AA & 3x C alkaline batteries
- IP23, indoor use only
- 868MHz
- 0 - 14 dBm (auto adjusting)

- 146mm(Ø) 94mm(D)
- 0.7kg
- Up to 87dB(A) @ 1m
- CE 12**
0359-CPR-0015, 0359-CPR-0016,
0359-CPR-0017 & 0359-CPR-0021

- EN54-3, EN54-5, EN54-7 & EN54-25
- FCX-175-001 (A1R Heat Detector Only)
FCX-176-011 (CS Heat Detector Only)
FCX-177-001 (Optical Smoke Detector Only)
FCX-191-000 (Wireless Combined Sounder - Detector Base Only)

Other variants available upon request

The FireCell Wireless Combined Sounder Detector is quick and easy to install and offers individual addressing at the Fire Control Panel. This device comprising of a detector and wireless base and is also available with an intergrated visual indicator.

Features include interchangeable smoke and heat detectors, dual band 868MHz operation, auto adjusting power output, fire indication LED, integrated audio monitoring, volume control, anti tamper locking mechanism and FasTest detector maintenance feature.

This device is third party EN certified and compatible with the EMS FireCell system, EMS Fusion Radio Loop Module (RLM) and EMS Wireless Zone Monitor (WZM).

A1R & CS Heat Detector Application

Class (EN54-5)	Application Temperature (°C)		Static Response Temperature (°C)		
	Typical	Max	Min	Typical	Max
A1R	25	50	54	57	65
CS	55	80	84	90	100

