#### Product data sheet

# **SmartCell**

# SC-21-0200-0001-99

### SmartCell Dual Smoke/Heat Detector

#### Overview

The SmartCell Dual Smoke / Heat Detector is quick and easy to install and offers individual addressing at the SmartCell Control Panel.

Features include dual smoke and/or heat detection, bidirectional 868 MHz communication, fire indication LED and an anti-tamper locking mechanism.

This device is third party certified and compatible with the full SmartCell product range.



#### **Details**

- Fully wireless
- Quick and easy to install
- Compact profile
- Flexible detection; smoke and/or heat
- Unique design
- Inbuilt locking mechanism

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## **SmartCell Dual Smoke/Heat Detector**

### **Technical specifications**

General	
Wireless frequency	868 MHz
Detection	
Sensitivity	Smoke: Normal, Normal+AVF. Heat: 58 °C, static (A2S), 58 °C rate of rise (A2R), 72 °C static (BS), 72 °C rate of rise (BR)
Physical	
Physical dimensions	110 x 58 mm (Ø x D)
Net weight	0.2 kg
Colour	White
Mounting type	Ceiling mount
Batteries	3 x ER14505M lithium thionyl chloride batteries (Fanso or HCB)
Environmental	
Operating temperature	-10 to +55°C
Storage temperature	-10 to +30°C (with batteries) -10 to +55°C (without batteries)
Relative humidity	95% noncondensing max.
Environment	Indoor
Standards & regula	ation
Compliancy	CE
Certification	CPR
Standards	EN54-5 EN54-7 EN54-13 EN54-25



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