

# SC-21-0200-0001-99

## SmartCell Dual Smoke/Heat Detector

### Overview

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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

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- 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

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#### General

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Wireless frequency 868 MHz

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#### Electrical

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Batteries 3 x ER14505M lithium thionyl chloride batteries (Fanso or Titus)

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#### Detection

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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)

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#### Physical

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Physical dimensions 110 x 58 mm (Ø x D)

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Net weight 0.2 kg

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Colour White

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Mounting type Ceiling mount

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#### Environmental

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Operating temperature -10 to +55°C

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Storage temperature -10 to +30°C (with batteries)  
-10 to +55°C (without batteries)

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Relative humidity 95% noncondensing max.

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Environment Indoor

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#### Regulatory

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Compliance CE

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Certification CPR

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Standards EN54-5  
EN54-7  
EN54-13  
EN54-25

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