



## Clare Smoke Detector

CS-SMK-10



The Clare Smoke Detector is a highly reliable photoelectric smoke detector which wirelessly connects to the security panel. It has a built-in alarm and delivers 3-5 years of battery life.

- Highly reliable smoke detector
- Photoelectric detection element
- Heat alarm - 135°
- Rate of rise - 15°/min
- Built-in temporal 3 sounder
- Long range transmitter and a detection element that is UL217 certified

### Technical Specifications

#### General

Dimensions	4.7 x 1.8" (11.9 x 4.6cm)
Weight (with batteries)	7.36oz (210 grams)
Mounting Fastener	#6 screws and anchors (provided)

#### Sensor Specifications

Frequency	433.92 MHz
Replacement Battery	Two Panasonic CR123A
Transmitted Indications	Low battery, supervision
Loudness	85 dBA at 10ft (3m) minimum
Smoke Sensitivity	1.95% to 4% OBS/ft
Heat Sensor	135 ± 5°F (57 ± 2°C)

#### Alarm

Alarm Sound	Temporal three
Replacement Battery	Panasonic CR123A
Frequency	433.92 MHz

#### Regulatory

Regulations	FCC, IC, UL217, ULC531
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#### Environmental

Operating Temperature	40° to 100°F (4.4 to 37.8°C), long term
Humidity	15% - 95% non-condensing relative humidity

By making home technology simple, Clare provides exclusive benefits to integrators, builders, and homeowners. We offer innovative home automation solutions, Class D amplifiers, media distribution, controllable lighting, and IP CCTV components. For more information, visit [clarecontrols.com](http://clarecontrols.com).