



## Clare 360 Ceiling Mount Indoor Motion Sensor

CS-360-10



The Clare 360 Ceiling Mount Indoor Motion Sensor is a wireless ceiling mountable motion detection sensor. Easy to install and extremely long-lasting with best-in-class-battery life for years of service.

- Mounts on ceiling
- 360-degree detection area
- Wireless, battery operated
- 25-40ft detection diameter

### Technical Specifications

#### General

Housing Dimensions	4.7 x 1.6 x 2.1" (40 x 120mm)
Weight (with battery)	4.2oz (120 grams)
Mounting Fasteners	(3) #8 screws, (1) square nut, (1) #4 screw (all provided)

#### Sensor Specifications

Frequency	433.92 MHz
Replacement battery	One Panasonic CR123A
Nominal Battery Life	3 years (720 trips per day), 7 years (240 trips per day)
Battery Voltage	3.0 VDC (nominal), 2.7 VDC (low)
Current Draw	21 mA (maximum), 4.7 uA (standby) 30 mA (max in walk test)
Detection Range	Up to 40 ft (12m)
Detectable Speed	1 to 5 ft per second (0.3 to 1.5 meters per second)
Transmitted Indications	Motion, tamper (cover/wall), low battery, supervision

#### Regulatory

Regulations	UL639, ULC-S309-03, ETL, FCC, IC
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#### Environmental

Operating Temperature	32° to 120°F (0° to 49°C)
Humidity	85% 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).