

Rate of Rise Sensor

Indoor sensor

General information

The Rate of Rise sensor can be placed up to 2000 feet away from the **tattletale™** alarm unit depending on structures and objects in-between the sensor and the **tattletale™**.

It uses two forms of detection. The first monitors how quickly the temperature rises; a 15°F change in ambient temperature, in a period of 60 seconds or less, triggers an alarm event. The second method of detection is when the ambient temperature reaches a level of 194°F. This will also trigger an alarm event.

The tattletale™ does NOT need to be armed to send a alarm from a signal sent by a Rate of Rise detector.

The 3.0V Lithium battery included will typically last for 2-3 years.



Use up to 48 indoor sensors with each tattletale™ alarm unit.

Tattletale strongly recommends that all systems utilizing smoke and or heat detector sensors plug their unit into a phone line for backup purposes.

Mounting instructions

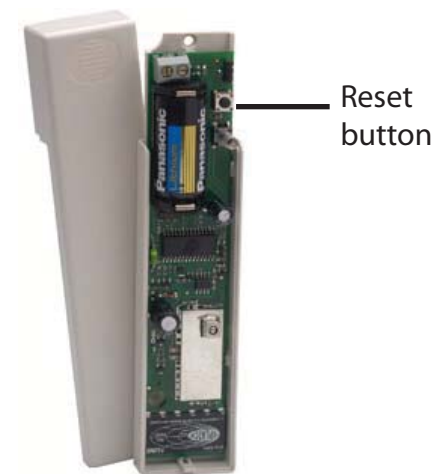
The best location for the rate of rise sensor is at a high point where heat will build. It can be mounted horizontally or vertically. Use the velcro tape provided.

Changing the batteries

- You will know that the battery in the rate of rise sensor needs to be changed when its corresponding zone light on the **tattletale™** begins to flash rapidly.
- Take the rate of rise sensor off of the ceiling (or wall) and open the box by removing four screws.
- Locate transmitter housing inside.
- Open the transmitter located inside using a screwdriver.
- Replace the battery with a CR123A 3V Lithium battery. These are readily available in most stores that sell batteries.
- **PRESS THE RESET BUTTON** : Make sure to press the small black reset button, on the transmitter, next to the three pins, after replacing the battery.

General maintenance notes

- If the rate of rise sensor's cover plate springs off- please send it in to be serviced as the sensor has hit its maximum 200 degree level and must be replaced.



Protect Anything.
Anytime.
Anywhere.