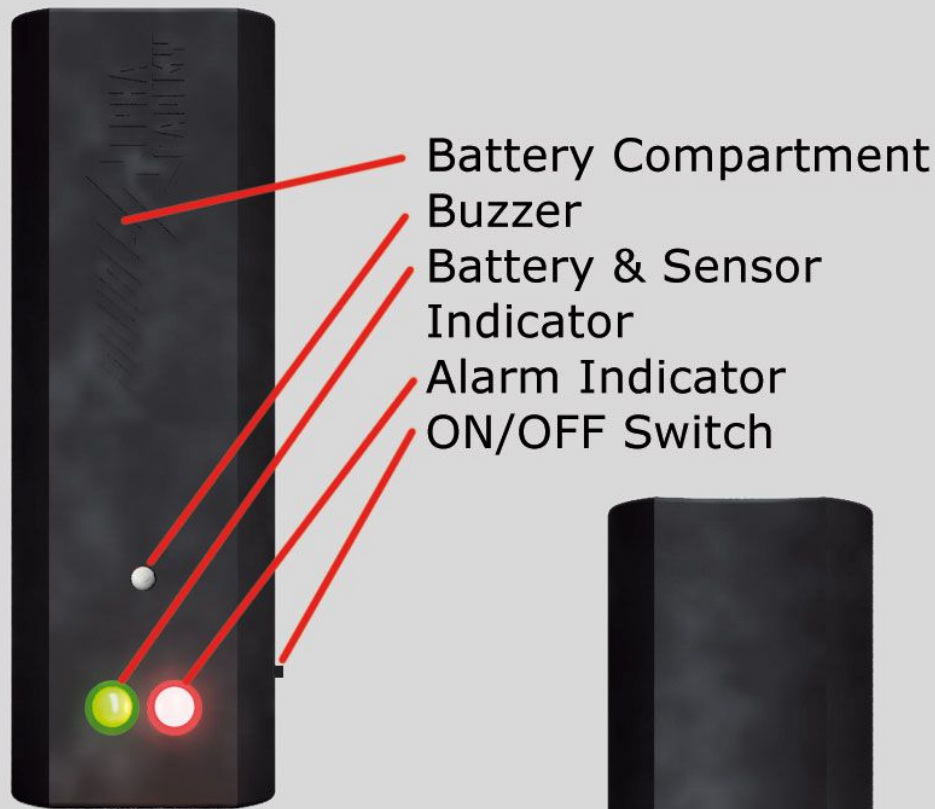Battery Compartment
Buzzer
Battery & Sensor Indicator
Alarm Indicator
ON/OFF Switch

Strap Mounting Slots
Infra-Red Emitter
Infra-Red Receiver

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DAA INFRA-RED LOW POWDER SENSOR

Thank you for purchasing the DAA Infra-Red Low Powder sensor. This sensor can be used on any transparent powder hopper, enabling you to select at what powder level the alarm will sound. It is contactless, so does not touch the powder or cause spilling.

FEATURES

- Visual and audible warning signal (bright LED and buzzer)
- Contactless Infra-Red sensing
- ON/OFF switch
- Automatic sleep mode after 90 sec of no vibration in the press
- Auto-wakeup when you start reloading
- Long lasting battery life, up to 1,000 hours of reloading and 3 years standby
- Low battery indication

INSTALLATION

1. Open the upper battery compartment and thread the silicon strap through the available slots.
2. Install a 9v battery (not included), and close the battery compartment.
3. Mount the sensor onto your powder hopper, so that the LEDs are on the lower end and facing you. The alarm is triggered when the powder level drops below the body of the sensor. You can determine at what height to position the sensor body.
4. Move the ON/OFF switch up to the ON position (green LED will light up).
5. The device is now ready for use, and will detect when the powder level drops below its sensor.

LED LIGHTS

Both lights OFF: The ON/OFF switch is in the OFF position or the sensor is in standby/sleep mode.

Left LED is GREEN: The sensor is on and checking the powder level, and the battery is good.

Left LED FLASHES ORANGE: Sensor is on, and battery level is low. You should replace battery soon.

Right LED FLASHES RED: and the buzzer sounds when the powder level is below the sensor. Add powder!