SERENE®

USER'S MANUAL

**Model CA-NOAA
Wireless NOAA (Weather Alert)
Radio Sensor**

Operating Guide

Thank you for purchasing this product, please read before using.

(Keep this manual for future reference)
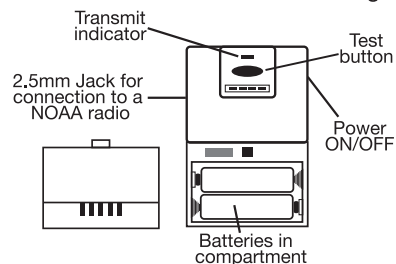
Model
CA-NOAA

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English

Model CA-NOAA is an optional accessory for the **CentralAlert™** Visual Alert System. It is a wireless sensor for detecting the output of a NOAA weather alert radio.

A short adapter cord is provided for the connection between the NOAA radio alert output (3.5 mm jack) and the Model CA-NOAA input jack (2.5mm).

Model CA-NOAA is compatible with NOAA radios that provide an alerting output jack (3.5 mm): i.e., The Midland Model WR-120, Radio Shack Model 12-382, First Alert Model WX-150, and the Sangean CL-100 may offer an alert jack feature.

English

Install batteries:

1. Install two AA size alkaline batteries (not included) and turn on its power.
2. Verify that the (red) TRANSMIT indicator blinks when the TEST button is pressed.
3. This indicates the unit is working.

Transmit indicator

2.5mm Jack for connection to a NOAA radio

Test button

Power ON/OFF

Batteries in compartment

Registering Model CA-NOAA:

Model CA-NOAA must be learned by a Master-Unit in order to work with the system.

English

1. Press and hold the "**SOS/Test**" button on the Master-Unit for about 5 seconds to set it to a Learn mode. The digital display shows "**LEAr**" (in **RUN** mode).
2. Press and hold the button on Model CA-NOAA for about 5 seconds until the Master-Unit beeps once (speaker set to on).
3. Registration is now complete. Press the "**RESET/SNOOZ**" button on the Master-Unit to end the Learn mode.

Testing:

1. Press Model CA-NOAA's button.
2. Confirm that the Master-Unit activates all alerting outputs in response.

English

Installation:

NOAA weather alert radio

Model CA-NOAA

1. Connect Model CA-NOAA's output to a weather alert radio output jack with the provided adapter cord.
2. When a valid weather alert output is detected, a wireless signal will be sent to the **CentralAlert™** Master-Unit for activation.
3. Verify that the NOAA icon on the Master-Unit is also activated in response.

English

Specifications:

1. Advanced Technology: 2.4 Ghz Smart-Code
2. Operating range: Up to 200 ft, open space – actual distance varies according to house construction.
3. One Model CA-NOAA is supported
4. Battery type: Two AA size alkaline
5. Battery life: up to 10 months
6. Operating temperature: +10 to +40°C
7. Size: 2.5" x 3.8" x 1"   Wt: 4 Oz
8. Spec is subject to change

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