

SERENE®
USER'S MANUAL
Real Time
Baby Sound Sensor



Model
CA-BX

Operating Guide

Thank you for purchasing this product, please read before use
(Keep this manual for future reference)

English

Model CA-BX is an optional accessory for the **CentralAlert™** Visual Alert System. It is a wireless audio sensor for monitoring real-time baby sounds. Any loud baby sound triggers Model CA-BX to send a wireless signal to all **CentralAlert™** units. Each unit activates its own speaker, flasher, bed-shaker, and an appropriate icon for alerting. A 3-position sensitivity slide switch is provided for optimal setting.

Model CA-BX offers a real-time response. This means all **CentralAlert™** functions stop immediately, almost as soon as the baby stops crying. This minimizes continuous false triggering.

Install batteries:

1. Install two AA size alkaline batteries (user provided) and then turn on its power.
2. Verify that the (red) **TRANSMIT** indicator blinks when the **TEST** button is pressed.
3. Verify Room Noise indicators monitor room noise level.
4. This indicates the unit is normal.

Registering Model CA-BX:

This optional accessory must be learned by a Master-Unit in order to work with the system.

1. Press and hold the "**SOS/Test**" button on the Master-Unit for about 5 seconds to set it to the Learn mode. The digital display

English

- shows "**LEAr.**" (Time **SET** switch must be on **RUN** position)
2. Press and hold the "**TEST**" button on Model CA-BX for about 5 seconds until the Master-Unit beeps. (Speaker must be **ON**)
3. Registration is now complete. Press the "**SNOOZE / RESET**" button on the Master-Unit to end the Learn mode.

Testing:

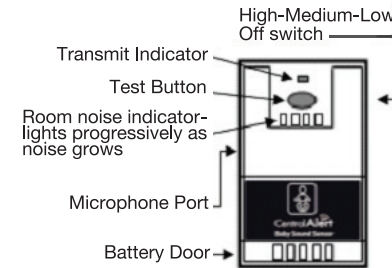
1. Press the "**TEST**" button on Model CA-BX.
2. Confirm that **CentralAlert™** activates all alerting outputs in response.

Installation:

1. Place Model CA-BX on a stable

English

- surface near the baby so that its microphone port is pointing toward the baby (about 2-5 feet away).
2. Set its sensitivity switch so that normal room noise only triggers 1 or 2 indicators.
3. When room noise level or baby's crying reaches the fourth indicator, **TRANSMIT** indicator blinks – sending a wireless signal to activate all **CentralAlert™** units.



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. Up to 3 Model CA-BX's are supported
4. Battery type: Two AA size alkaline
5. Battery life: up to 10 months
6. Operating temperature: +10 to +30°C
7. Size: 2.5" x 3.8" x 1" Wt: 4 Oz
8. Spec is subject to change

English