USER'S MANUAL

Wireless Door-Knock / Door Chime Sensor



Operating Guide

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

Model CA-DX is an optional accessory for the **CentralAlert**[™] Visual Alert System. It is a wireless sensor for detecting door knocking or door chime vibration.

Upon detecting a door knock, it sends a wireless signal to activate a **CentralAlert**™ Master-Unit.

It is designed for mounting on the interior surface of a door or on the flat surface area of a door buzzer or chime. A sensitivity adjustment is provided.

Install batteries:

Install two AA size alkaline batteries and then turn on the power.

- Verify that the (red) TRANSMIT indicator blinks when the TEST button is pressed.
- 3. This indicates the unit is normal.

Registering Model CA-DX:

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

- 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 shows "LEAr." (In RUN mode)
- Press and hold the "TEST" button for about 5 seconds until the Master-Unit beeps.
- Registration is now complete.
 Press the "RESET" button on the Master-Unit to end the Learn mode.

Testing:

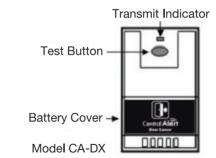
- Gently tap the surface of Model CA-DX to activate and verify that its TRANSMIT indicator flashes.
- Confirm that the Master-Unit activates all alerting outputs in response.

Installation:

- For use on a door: Use a piece
 of double-sided 3-M sponge tape
 (about 1" x 2") to affix the back
 of Model CA-DX to the interior
 surface of a door. Affix it near the
 middle of a door and about 4 ~ 5
 feet from the ground.
- 2. For use on a door chime or buzzer:
 Use a piece of double-sided tape
 (about 1" x 2") to affix the back
 of the Model CA-DX to a flat

surface of a door chime or buzzer
This surface should register
a reasonably strong vibration
when the door chime or buzzer is
activated.

 Test the sensor by knocking on the door or by pressing the door bell button. Adjust sensitivity if necessary.



Specifications:

- Advanced Technology: 2.4 Ghz Smart-Code
- Operating range: Up to 200 ft, open space – actual distance varies according to house construction.
- 3. Battery type: Two AA size alkaline
- 4. Battery life: up to 10 months
- 5. Operating temperature: +10 to +30°C
- 6. Size: 2.5" x 3.8" x 1" Wt: 4 Oz
- 7. Spec is subject to change

NOTES:

Sensitivity adjustment: Use a small screw driver to rotate clockwise for more sensitivity or counter-clockwise for less.

