SECURE® SAFETY SOLUTIONS
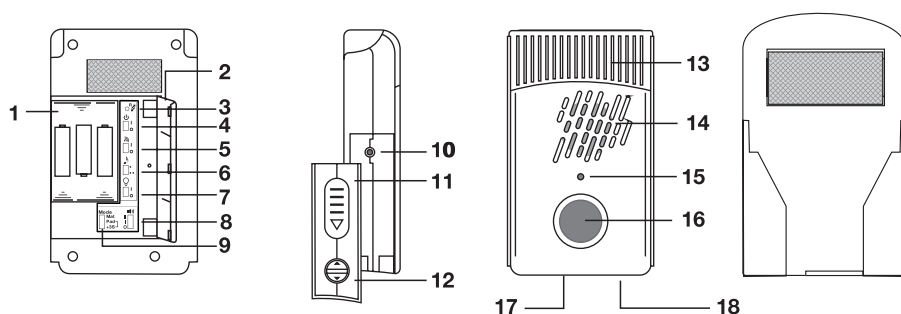*Your safety is our business®*

CAREGIVER™ ALERT SYSTEM

FALL ALARM MONITOR & PAGER ALERT
## *w/Universal Nurse Call Button*
Model #: CAS-FAM • Made in PRC

FALL ALARM MONITOR PARTS AND FUNCTION

1. Battery Compartment
2. Battery Compartment Hinged Cover
3. New RF Code Button
4. Power On/Off Switch
5. Wireless Signal Transmission On/Off Switch
6. Alert Sound Selector
7. Alert Light On/Off Switch
8. Alert Volume Selector
9. Mode Switch (Mat = floor mat sensor; Pad = bed/chair sensor pad; +3S = bed/chair pad with 3 second alert delay)
10. Sensor Mat/Pad Cord Input Jack
11. Locking Side Cover
12. Side Cover Lock (use a screwdriver or coin to unlock/lock)
13. Flashing Alert Light
14. Alert Sound Speaker
15. LED reset/test indicator.
16. Alert Sound Reset/Test Button
17. External Power Adapter Jack
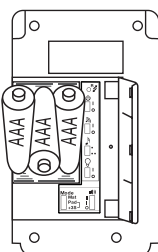18. Universal Nurse Call Button Input Jack

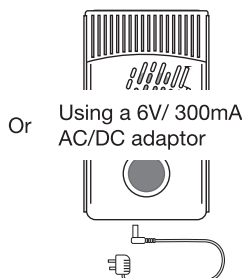## POWER (AAA Batteries or Optional AC/DC Adapter)
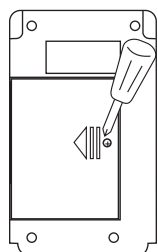
Remove the battery compartment cover screw and slide in direction of arrow to open the battery cover
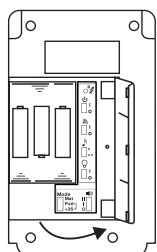
Open hinged battery cover

Insert 3 AAA batteries into battery compartment noting correct polarity and close battery cover
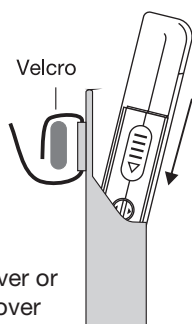
Or

Using a 6V/ 300mA AC/DC adaptor

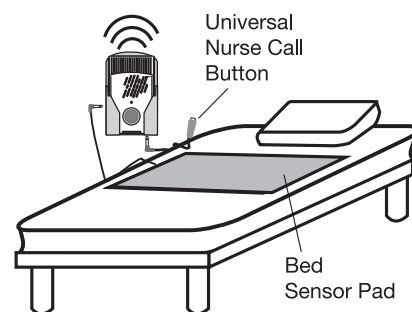Or use optional AC/DC adaptor
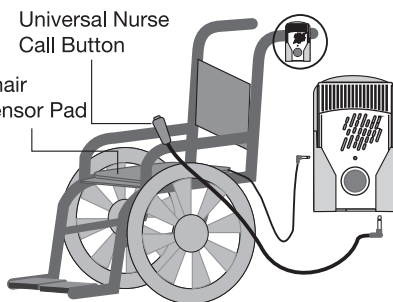
INSTALLATION

Sensor Mat/Pad Input Plug

Unlock   Lock
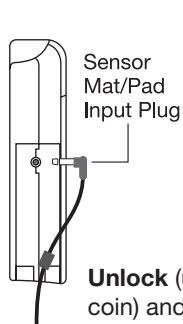
Unlock (using a screwdriver or coin) and slide the side cover downward to open and install the sensor mat/pad input plug

Velcro
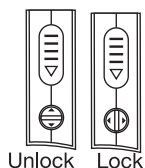
Universal Nurse Call Button

Chair Sensor Pad

Universal Nurse Call Button

Bed Sensor Pad

FALL ALARM MONITOR & PAGER ALERT
Continued

SETTINGS

1. **Power** ⏻
   - Switch to on **I** position to turn on alarm monitor.
   - Switch to off **O** position when alarm monitor is not in use to conserve batteries and avoid false alarm noise.

2. **Transmitter On/Off switch** 📶
   - Switch to on **I** position to turn on wireless mode. When wireless mode is on, a wireless signal is sent to the optional Wireless Caregiver Pager (Model No. CAS-PGR) when alarm monitor is triggered to alert caregiver remotely
   - Switch to off **O** position to turn off wireless signal function and conserve battery life.

3. **Alert Sound selector** ♪
   - Select desired alert sound by sliding the switch to • or •• position.

4. **Alert Light On/Off** ♀
   - Turn the flashing alert light on **I** or off **O**.

5. **Mat Mode or Pad Mode Selection** (Mat, Pad, +3S)
   - **"Mat" Mode (floor mat sensor):** Select "Mat" mode when using a floor mat sensor next to a bed or in a doorway. The alarm monitor will trigger when the patient steps on the mat, alerting caregiver of unsafe egress or wandering.

6. **Alert Sound Volume control** 🔊
   - Select High **II** / Low **I** / Mute to choose the desired alert sound volume level.
     WARNING! Mute should only be selected when the Fall Alarm Monitor is paired with the Wireless Caregiver Pager.

7. **New RF Code** ↻
   - Press the ↻ button using a pen or other pointed object to generate a new RF code and eliminate any interference caused by another alarm monitor or equipment being used in close proximity.
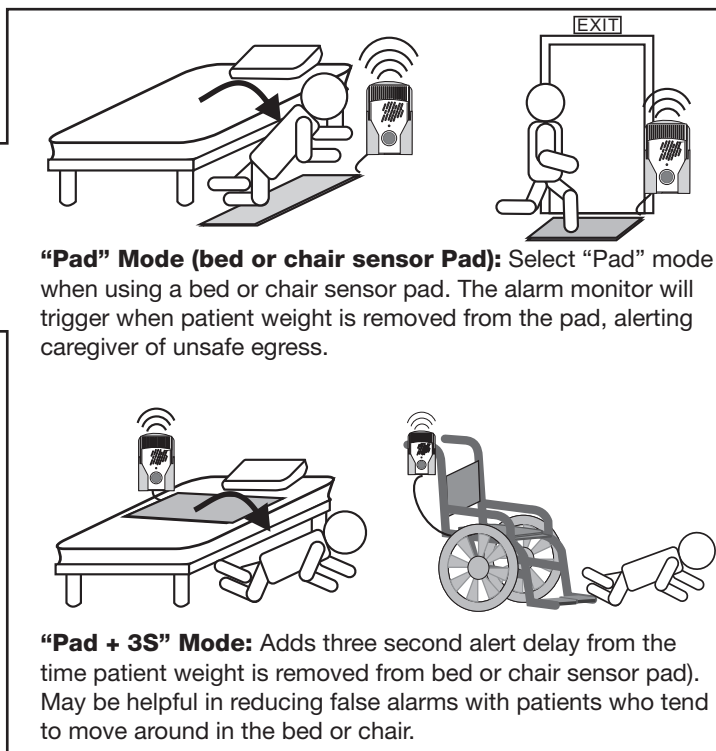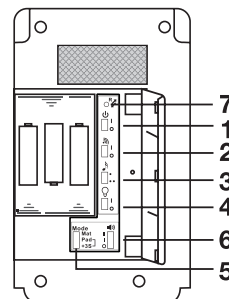
Pairing Alarm Monitor (Model No. CAS-FAM) with optional Wireless Caregiver Pager (Model No. CAS-PGR)

- The CAS-FAM Alarm Monitor works as a standalone fall alarm monitor or it can be paired with the CAS-PGR Wireless Caregiver Pager and/or CAS-WCR Wireless Caregiver Receiver. To pair with the pager/receiver, please follow the instructions included with the pager/receiver to activate pairing mode. When the pager/receiver is in pairing mode, simply activate the alarm monitor by pressing down on the connected sensor pad or floor mat to pair with the pager/receiver. Alternatively, the connected Universal Nurse Call Button may be pressed to pair the alarm monitor with the pager/receiver.

EXIT

"Pad" Mode (bed or chair sensor Pad): Select "Pad" mode when using a bed or chair sensor pad. The alarm monitor will trigger when patient weight is removed from the pad, alerting caregiver of unsafe egress.

"Pad + 3S" Mode: Adds three second alert delay from the time patient weight is removed from bed or chair sensor pad). May be helpful in reducing false alarms with patients who tend to move around in the bed or chair.

FALL ALARM MONITOR & PAGER ALERT
Continued

OPERATION

Affix the alarm monitor and holder securely to the side of the bed or chair out of sight and reach of the patient. Simply wrap the attachment strap with the rubberized non-slip backing attached to the back of the holder tightly around railing or frame of bed or wheelchair. **CAUTION: Do not affix alarm to a PVC rail. The strap may permanently stain the rail. Holder placement should be easily accessible to staff. Secure excess pad cord to avoid damaging the cord.**

Mat Mode
When Mat Mode is selected, the alarm monitor will trigger when the patient steps on the floor mat sensor, alerting caregiver of unsafe egress or wandering. Floor mat sensors are typically used to prevent patient wandering. Place floor mat sensor next to the patient bed, in a doorway, or any other area that wandering is unwanted.

Pad Mode
When patient initially lies on the bed sensor pad or sits on the chair sensor pad, the alarm monitor will generate a short beep tone to confirm that the sensor pad is active. The alarm monitor will trigger when the patient attempts to get out of the bed, chair, or wheelchair, alerting caregiver of unsafe egress or wandering. The alarm monitor alert sound will trigger immediately after patient weight is removed from the sensor pad.

When caregiver removes patient from sensor pad for whatever reason, the alarm monitor alert sound will trigger immediately. **To stop alarm from sounding press and release the Test/Reset button 3 times within 2 seconds.** The alarm monitor will automatically reset, silencing the alert sound, when the patient returns weight to the sensor pad.

THE ALARM MONITOR CAN BE RESET (SILENCED) BY PRESSING THE RED RESET BUTTON (located on the front of the alarm monitor) THREE TIMES IN SEQUENCE. The three push reset feature prevents patient from tampering with the alarm monitor. Only the caregiver(s) should know about the three push reset feature to prevent patient tampering.

NOTE: If using the Secure® Bed Pads, Secure® Chair Pads or Secure® Seat Belts see instructions printed on pad or included with seat belt. **CAUTION! ALWAYS remove sensor pad pin from alarm by pulling straight up on the white "PULL" tab. DO NOT attempt to remove pin any other way or you may damage pin and void warranty.**

Three Second Delay Mode (+3S)
Functions the same as Pad Mode with an added three second alert sound delay when bed/chair sensor pad is triggered. May help prevent false alarms when monitoring patients who tend to move around on bed or chair.

Nurse call
Plug the Universal Nurse Call Button (included) into the ¼" input located on the bottom side of the Fall Alarm Monitor. Pressing the nurse call button once will send a signal directly to the Wireless Caregiver Pager (Model No. CAS-PGR). The fall alarm monitor unit will generate confirmation beep tone to indicate the nurse call button has been pressed by the patient. The nurse call button should be always be within reach of the patient.

NOTE: Universal Nurse Call Button can only be used only when the Wireless Caregiver Pager (Model No. CAS-PGR) is paired with the Fall Alarm Monitor.

Test & Reset
Test: Pressing the Reset/Test button once while the Fall Alarm Monitor is in standby mode will produce a short beep tone and a wireless signal will be sent to the Wireless Caregiver Pager to confirm that it is properly paired with the Fall Alarm Monitor. Note that the Wireless Signal Transmission On/Off Switch must be in the "On" position for the Reset/Test button to activate the Wireless Caregiver Pager during testing.

Reset: To stop alarm from sounding press and release the Test/Reset button 3 times within 2 seconds.

The alarm monitor and sensor pad should be checked prior to each use for proper functioning. Please note: The system can be checked while resident is on the pad by simply pressing "Test/Reset" button. The alarm will beep twice. **DO NOT ASSUME! TEST EACH TIME THE SYSTEM IS USED.**

12 MONTH LIMITED WARRANTY
Personal Safety Corporation warrants this product to be free from factory defects in materials and workmanship for a period of 12 months from the date of purchase. Void if this product has been misused, abused or punctured. No warranty of responsibility of use expressed or implied.

CAUTION!
This product is not a restraint. It will not prevent a resident from getting out of their bed or chair.

This product is designed as a monitor, alerting the staff when the resident has risen from their bed or chair

This product is to be used in conjunction with a total fall prevention program.

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