

# CareSentinel Incontinence Sensor User Manual

[Click here to download the manual as PDF](#)

## Caution:

- The CareSentinel Incontinence Sensor pad must be placed on the bed or chair correctly with the side indicated as “this side down” facing down away from the resident/patient. If installed improperly the pad may either fail to work or work improperly giving either false signals or no signal.
- Test the range of the Occupancy Module to determine the range of transmission for your installation prior to leaving the patient unattended.

## Warranty:

This product is warranted in accordance with the CareSentinel standard limited warranty which is one year from date of purchase. If the product is damaged by consumer use, the warranty is voided. The Pad must be replaced before 6 months of service. **If the product fails to function properly at any time, STOP USE IMMEDIATELY AND REPLACE WITH NEW SENSOR PAD.**

**THIS PAD CAN ONLY BE USED FOR A MAXIMUM OF 6 MONTHS. DISCONTINUE USE BEFORE THE 6 MONTH PERIOD EXPIRES. PLEASE WRITE INSTALLATION DATE IN THE SPACE PROVIDED.**

INSTALLATION DATE: \_\_\_\_\_

## Cleaning:

The bottom side of the product, indicated by the “this side down” marking, may be cleaned with liquid spray disinfectant. Test a small area of the surface with the cleaning solution and observe for damage. **DO NOT SPRAY LIQUID OR APPLY LIQUID TO THE TOP SIDE (UNLESS DIRECTED TO DURING SETUP AND TESTING) WHICH IS THE SIDE WITH LARGE HOLES IN THE SURFACE.** Do not submerge in liquid or sterilize with heat.

## Setting up the CareSentinel Incontinence Sensor Pad:

1. Set up the CareSentinel Incontinence Sensor Pad in accordance with the CareSentinel® Occupancy Module instructions. **THE INCONTINENCE SENSOR MUST BE USED WITH CARESENTINEL CALL BUTTON TO CORRECTLY TEST AND INSURE THAT COMMUNICATION COVERAGE DISTANCE BETWEEN THE SENSOR PAD AND SMART PHONEAPPLICATION IS ADEQUATE AND IS CAPABLE OF NOTIFYING THE CARE-GIVER WHEN THEY ARE NOT WITH THE PATIENT.**
2. Place the pad on the bed or chair so it is positioned under the resident's/patient's such that their groin will be over the pad.
3. Place a sheet or light cover over the pad. Do not place any other pad over the CareSentinel Incontinence Sensor Pad or use an absorbent pad as a cover as this pad will absorb any fluid and defeat the sensor.

4. Secure the sheet or light cover to the bed or chair.
5. Run the Sensor Pad cord carefully to insure there is no tripping or choking hazard
6. Attach the CareSentinel Occupancy Module to the bed/chair according to the instructions in the CareSentinel User Manual.
7. Plug the Incontinence Sensor Pad into the mating connector defined in the CareSentinel Occupancy Module User Manual and test. (Use only with a CareSentinel brand Occupancy Module).

**Testing the CareSentinel Sensor Pad:**

1. Plug the Sensor pad into the CareSentinel monitor per the CareSentinel Occupancy Module User Manual.
2. Enable the Application on your Smart Phone or tablet.
  1. Insure that your Smart Phone or tablet Application is installed and operating properly.
  2. Enable Bluetooth on for your Smart Phone or tablet
  3. Insure that the two AAA batteries are installed in the Occupancy Module and the power switch is turned on
  4. With the Application open on the Smart Phone or tablet the sensor should be visible on the selection screen of the Application. If not, insure Bluetooth is enabled on your Smart Phone or tablet and insure the power is on and batteries are installed in the CareSentinel Occupancy Module.
  5. Select the CareSentinel Incontinence Pad alarm icon on the Smart Phone or tablet, the alarm should show that the patient has not activated the alarm with liquid and is not activated.
  6. Plug the CareSentinel Call Button into the Occupancy Module.
  7. Taking an 8 oz. glass of water and add 1 tablespoon of salt to the water and stir until the salt is completely dissolved. Then take two tablespoons of the salt water and pour them onto the sensor pad into one of the holes in the upper cover of the Sensor pad so that the water contacts the copper strips. The Sensor pad alarm should appear on the Smart Phone application thereby verifying that the alarm is functioning properly. Let CareSentinel Incontinence Sensor dry before use with a patient. (This should take 2 or more hours). The alarm on the application should be off when the pad is dried sufficiently for normal use.
  8. Next to test the range of the CareSentinel system, select the CareSentinel Call button alarm icon on the Smart Phone or tablet. The alarm icon should show that the patient has not activated the call button.

9. Using the CareSentinel Call Button Press the red button to make sure the alarm is functioning. The alarm icon should show that the patient has activated the call button. Acknowledge the alarm to turn off the call button alarm.
10. With the help of a second person repeat step of moving throughout the home or apartment. Note where the signal does not reach and avoid those areas of the home or apartment when using the CareSentinel Monitoring system to monitor a patient. You will not get a signal in these areas so you will not get an alarm notifying you of an alarm condition.

**Warning:**

1. Read the instructions on this pad carefully. Failure to do so could result in injury or death.
2. Always test the system before using.
3. The CareSentinel Incontinence Sensor pads are not recommended for persons weighing less than 70 pounds.
4. The CareSentinel Incontinence Sensor pads, when attached to a CareSentinel Occupancy Module, can be defeated by a cognitively aware person, a person with only a small window of lucidity or an uncooperative person. The Health Care professional or care-giver must assess each individual before the CareSentinel Incontinence Sensor Pad is used with a CareSentinel Occupancy Module.
5. This device should not be considered a substitute for routine Health Care professional or care-giver visual monitoring. You should continue to perform visual monitoring consistent with your recommended protocols and applicable regulation.
6. Do not bend, fold, submerge in liquid or tamper with the Sensor Pad. If any of these conditions occur, there is a risk that the pad will not operate properly. If the Pad has been bent, folded, submerged in liquid or tampered with, the warranty is voided and the pad must be replaced with a new pad.

For Customer service call CareSentinel, Inc. @ 1-855-282-0004