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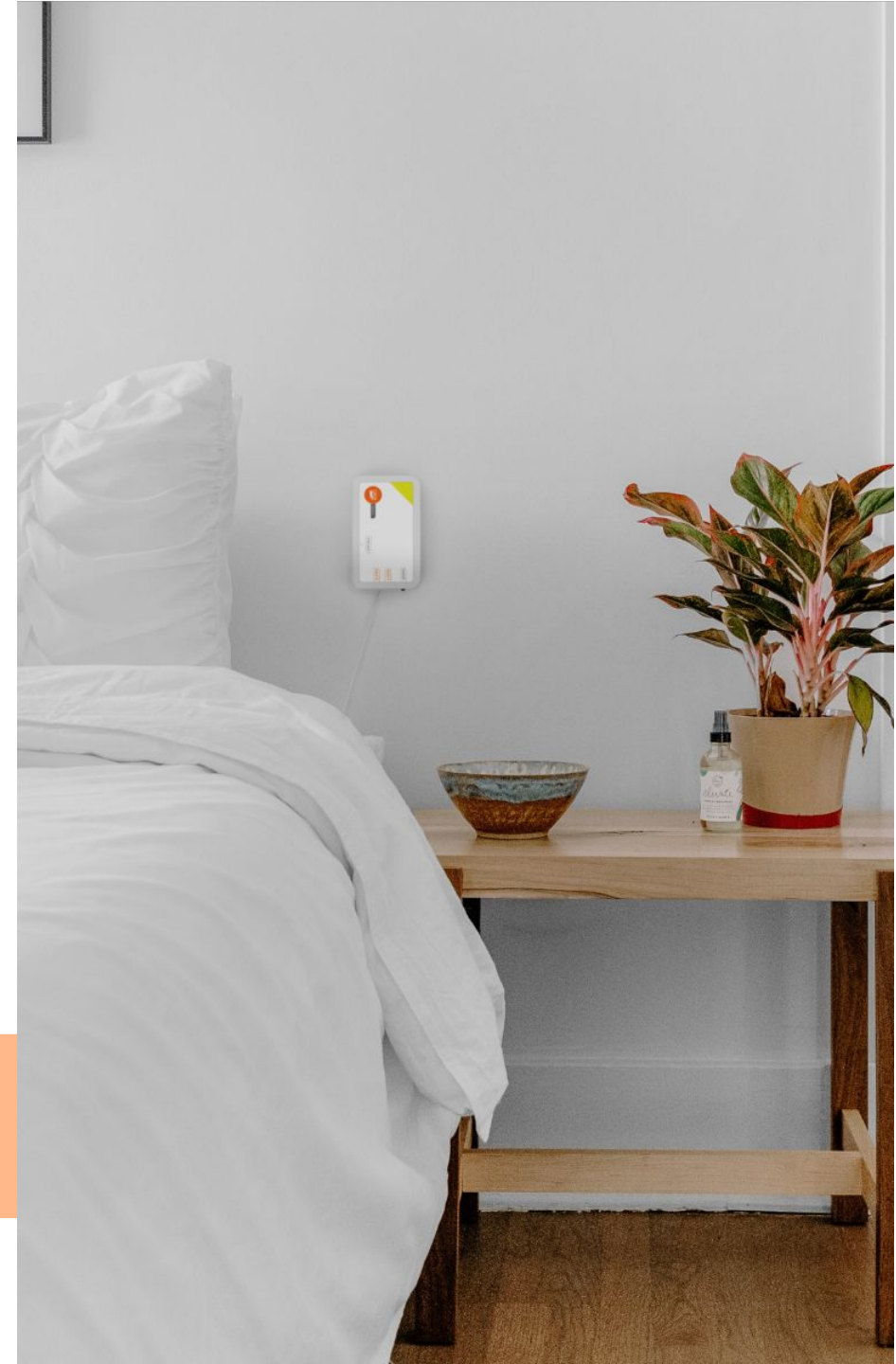
**Innovative, Interoperable  
Telecare Solutions**

Detect Quick Reference Guide

[we-cair.com](http://we-cair.com)

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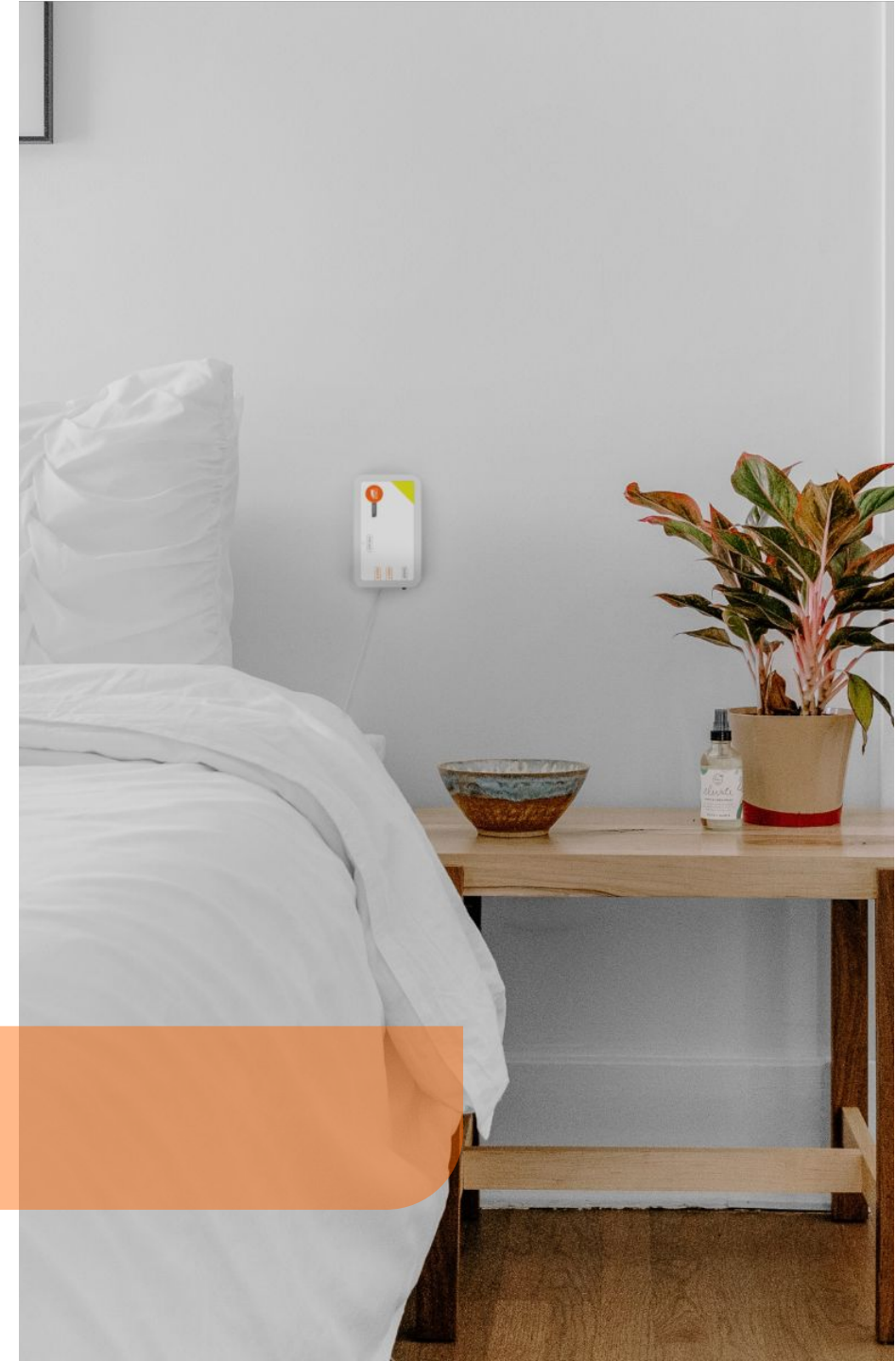


# Detect

## How it Works / Positioning

When used as a bed/chair occupancy sensor (modes 1-4), the Detect will become active when weight has been applied to the bed/chair pad for more than 3 seconds. The LED indicator will illuminate during this period. If the sound option (No. 7 on dial) is enabled, a confirmatory beep will be heard after 3 seconds. When weight is lifted from the pad, a radio signal will be transmitted when the Absence Delay expires.

When in normal use, the Detect should be positioned safely on the floor below or behind the bed/chair, or it can be fixed in position using suitable strapping, cable ties etc.

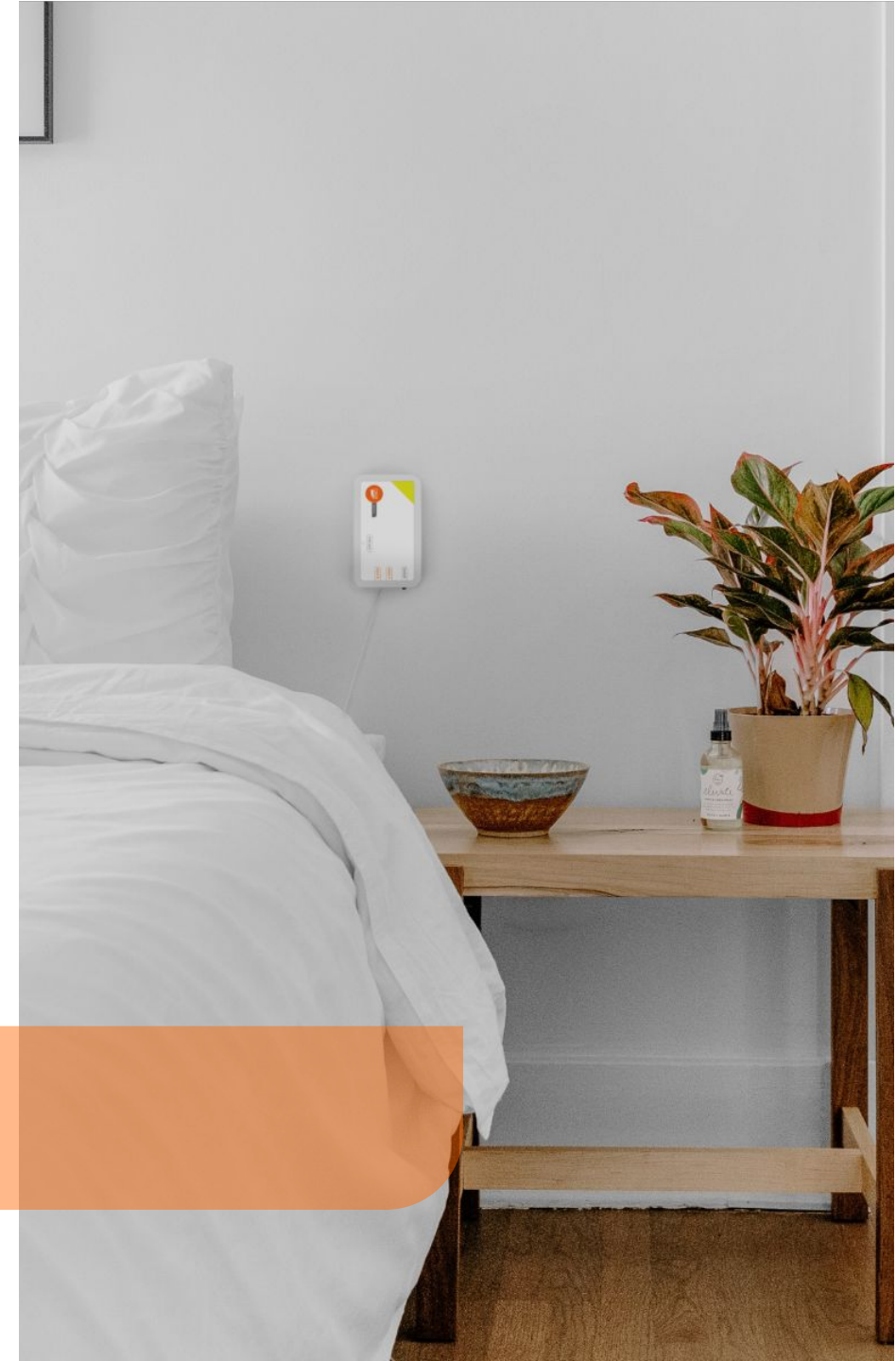


# Detect

## Switching On / Off

To switch on, press and hold the external switch. The LED Indicator will flash red & green and then produce a high-pitched tone followed by a brief green colour flash which confirms it is on. Now release the switch.

To switch off, press and hold the external switch. The LED Indicator will flash red & green and then produce a low-pitched tone followed by a brief red colour flash which confirms it is off. Now release the switch.

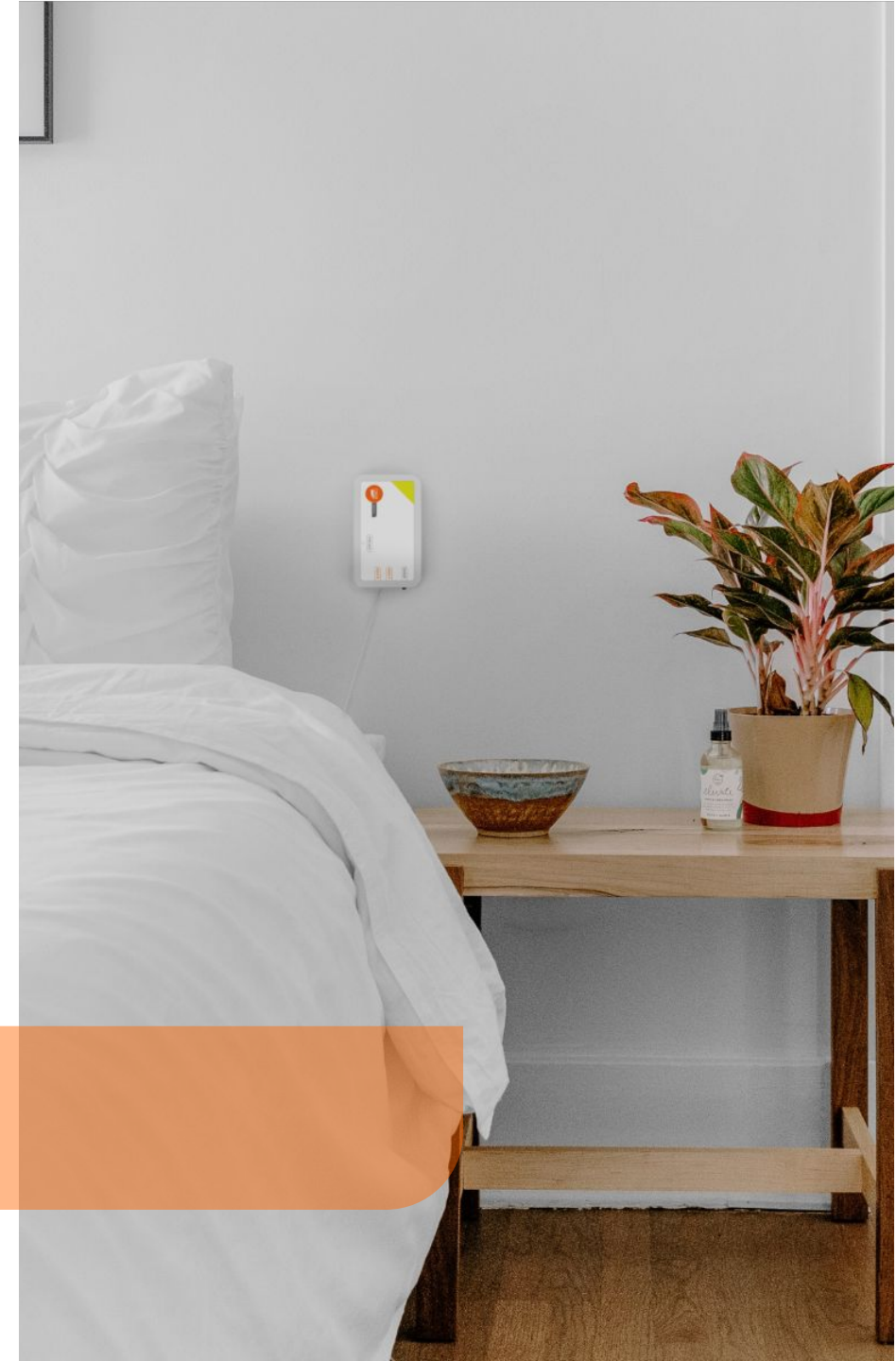


# Detect

## Programming the Modes / Options

To program the modes/options (which can be found on the next page), use the following method:

- Turn the dial to the desired setting
- Press and hold the internal switch using a suitable instrument until LED 2 changes colour and a sound is heard (approx 2 seconds)
- Release the internal switch. LED 2 and the sounder will flash/beep to confirm the mode number you have chosen.
- Repeat steps 1-3 for other modes/options
- Set the absence delay as described on the Absence Delay page.

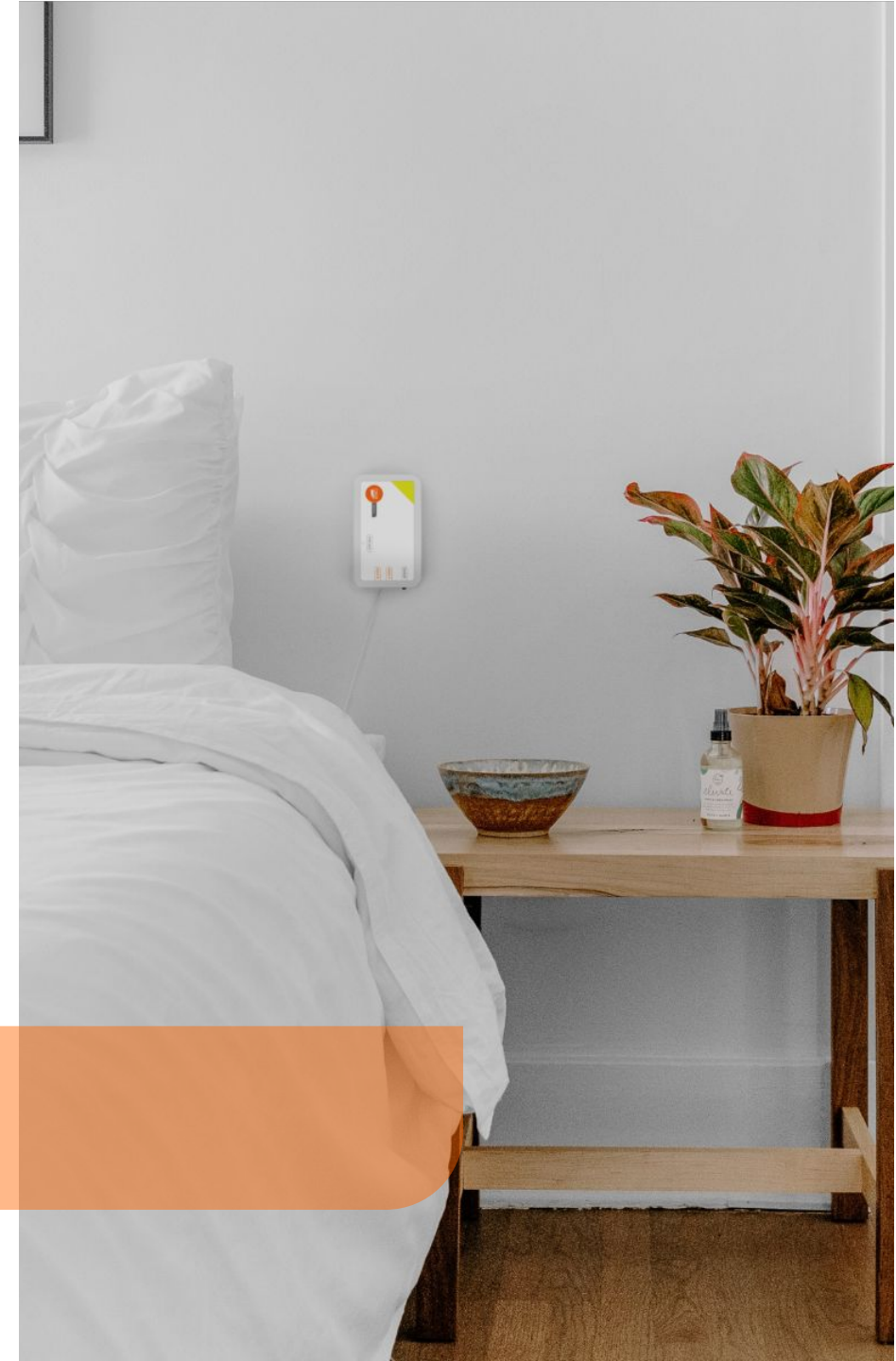




# Detect

## Modes/Options

- No.1. Mode 1. Inputs 1 & 2 will transmit the same identity. Both inputs will 'work together' (**Default**)
- No.2. Mode 2. Inputs 1 & 2 will transmit different identities. Both inputs will 'work together'
- No.3. Mode 3. Inputs 1 & 2 will transmit the same identity. Both inputs will work independently of each other
- No.4. Mode 4. Inputs 1 & 2 will transmit different identities. Both inputs will work independently of each other
- No.5. Virtual Mode Option - On/Off
- No.6. Cancel at Source Option - On/Off.. (Default Off)
- No.7. Sound Option - On/Off. (Default Off)
- No.8. Enuresis Option - On/Off. (Default Off)
- No.9. Factory Default

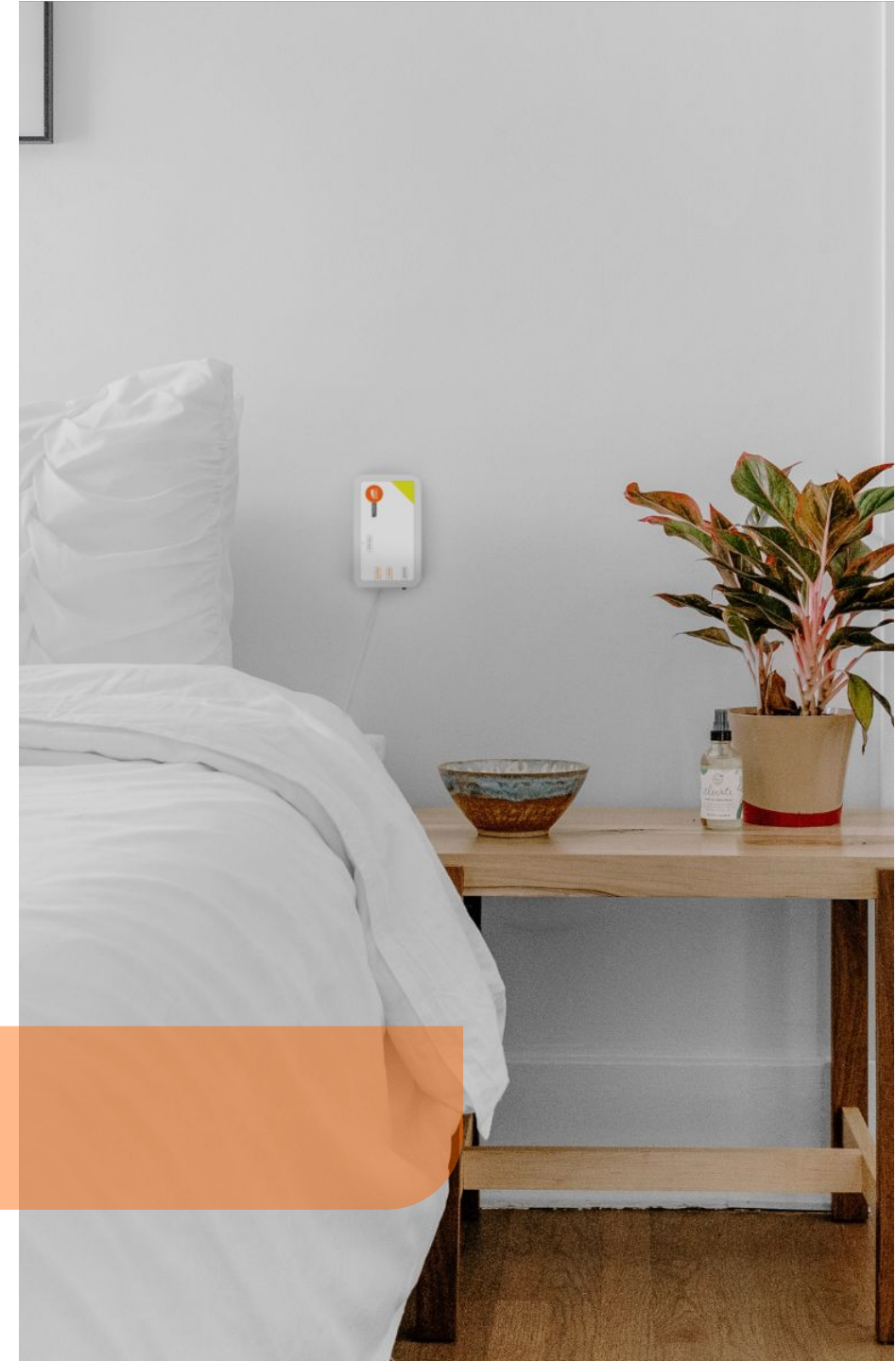


# Detect

## Absence Delay

Once the modes/options have been programmed, simply turn the dial to the desired number which matches the delay time required. There is no need to press and hold the internal switch afterwards. The absence delay options are:

- 0 – 0.5 Second
- 1 – 3 Seconds
- 2 – 5 Seconds
- 3 – 20 Seconds
- 4 – 1 Minute
- 5 – 5 Minutes
- 6 – 15 Minutes
- 7 – 30 Minutes
- 8 – 45 Minutes
- 9 – 60 Minutes



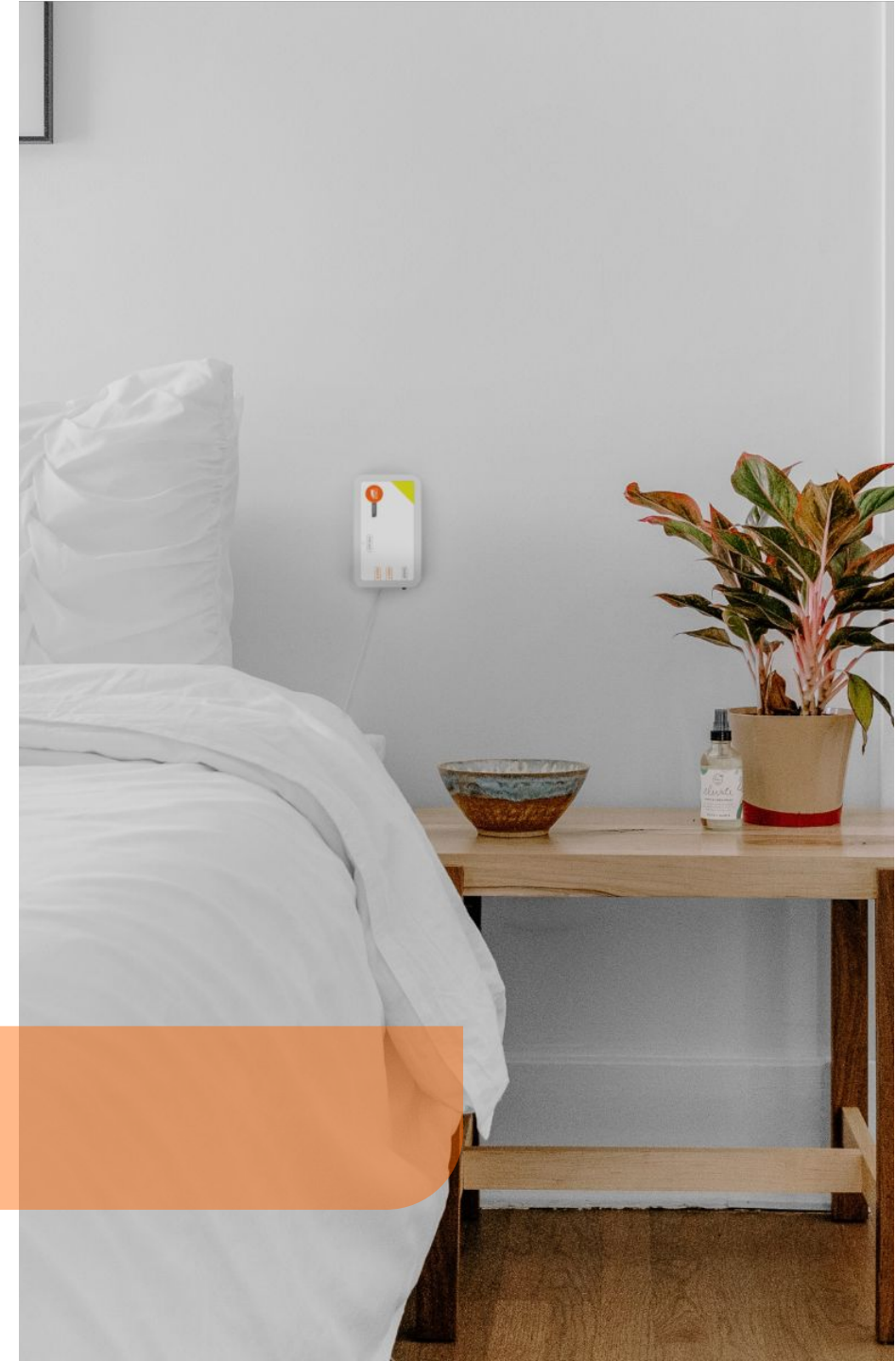
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# Detect

## Registering to a Notifier / Other System

- Program the Detect to the desired Mode/Option (if using modes 1-4, ensure the absence delay is set to a short time).
- Sit on the bed/chair pad which is connected to Input 1 (ignore this step if using an Enuresis mat).
- Prepare the Notifier/other system by entering registration mode.
- Activate the Detect by moving off the bed/chair pad. If using an Enuresis mat, activate it by applying a damp cloth.
- The Notifier/other system should acknowledge the new device.
- If using Modes 2 or 4, repeat steps 1-5 and activate the Detect using the pad connected to Input 2.

**Note:** If using an Enuresis mat, it must be connected to Input 1.





# Thank you



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