

# Wandering

## Assistive Technology Strategies

### Door Alarms



Google Nest



Govee WiFi Sensors



Ring Wireless Detector



Battery Operated



Door knob Sensor



Motion Detector



Motion Detector/pager (Val-U-Care)

Battery operated, Motion Detector, or door sensor: No WIFI needed, easily mounted, magnetic sensor alarms when doors open, and on/off switch availability.

Google Nest Detect-keep track of doors opening in your home. Nest Detect detects motion in a room or hallway. A Nest Guard is required for Nest Detect products. (Available through Google.com, Lowes.com, or Amazon.com)

Govee WiFi Door Sensor: “Smart Door Motion Sensor Works with Amazon Alexa, APP Control and Email Alert Function, 2 Door Open Alarm and 1 Wi-Fi Gateway (No Sound), No Monthly Fee - Doesn’t Support 5G.”

Ring Motion Detector System: Alerts individuals when motion is sensed. Requires the ring alarm base station system. Mobile alerts.

Available at: Google.com, Best Buy, Lowes, Walmart, Target, Amazon.com, etc.

### Camera Systems

#### Video Baby Monitoring Devices

WIFI based camera Devices: Remote access viewing from a smart phone, tablet, or computer.



Baby Camera Systems



- Google Nest Guard Cam systems
- Ring Indoor Cam system
- Arlo Q Indoor cameras
- Blink XT system
- D-Link Pan and Tilt Wi-Fi camera



D-Link



Ring



Google Nest



Arlo-Q

Available at: Google.com, Best Buy, Lowes, Walmart, Target,

### Bed, Chair, & Mat Alarms



Stationary box alarm



Smart Caregiver Wireless Alarm



Floor mat alarm

Mat Alarms: censored mat that alerts caregivers when an individual attempts to leave a room.

Chair Alarms/Bed Alarms-Systems alert caregivers when an individual attempts to stand up. Sensor pad is positioned under the individual and when that individual attempts to vacate the bed or chair, removing pressure off the pad; a startling alarm noise begins until pressure is reapplied to the sensor pad or turned off by the caregiver.

# Wandering Assistive Technology Strategies

## Smart Sole



*Smart Sole:* GPS Smart Sole is hidden and sealed within shoes. Every 5 minutes the sole uses cellular connectivity to send its location to the monitoring system. Access to information via a smart phone, tablet, or computer. Monthly monitoring rate.

<https://gpsmartsole.com/gpsmartsole/>

## Location Devices & GPS Devices

Locator devices that use GPS (global positioning systems) are assistive technologies that can help to promote safety, provides geographic coordinates of a individual if they exhibit wandering behavior, and assist in finding lost items.

### GPS

- Nut system
- Tile system
- Kids GPS Tracker & Activity Monitor
- *AngelSense*-location tracking device  
<https://www.angelsense.com/>
- *iTraq Nano*-location tracking device  
<https://www.itraq.com>

### Battery Operated (no GPS)

- *Key Finder*
- *Tebru Wireless Key Finder*
- *LINKFU Key Finder*

Available at: Google.com, Best Buy, Lowes, Walmart, Target, Amazon.com, etc.

## Resources

- **Google Nest Systems:** [www.google.com](http://www.google.com)
- **Govee Door Sensor:** <https://www.amazon.com/Govee-WiFi-Door-Sensor-Smart>
- **Val-U-Care; Motion Sensor with pager:** <https://val-u-care.com/wireless-motion-sensor-and-pager.html>
- **Floor Alarm Mat:** [www.AliMed.com](http://www.AliMed.com), [www.walmart.com](http://www.walmart.com), [www.amazon.com](http://www.amazon.com)
- **GPS Tracking Devices for Dementia/Alzheimer Elderly Patients Article:**  
<https://www.fonemonitor.com/gps-location/gps-tracking-device-for-alzenimer-patient.html>

\*\*Products listed on this document are samples of products available for purchase by individuals. Eastern Carolina Council Area Agency on Aging doesn't endorse any one product or brand.

## Information Provided By:

  
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