

SMART HOMES FOR SAFE LIVING



Simply Home
Empowered by Technology

This critical project is worthy of your involvement because investing in people's health, and well-being provides peace of mind, and you can't put a price on that.

We tend to think of technology intruding on our lives. However, Simply Home is innovative and adaptive equipment that fades into the background, supporting yet empowering the user while providing confidence to loved ones.

OVERVIEW:

The Arc's Residential Services provide round the clock care for 127 people who live in 33 NYS certified residential settings, including IRAs (Individualized Residential Alternatives), which are fully staffed supervised or supportive housing opportunities.



Read more on how our Residential Services can benefit from this service. ▶



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So how can people living in Arc homes or supported living situations gain general independence with the aid of this technology?



ENVIRONMENTAL CONTROLS

FOR: people with physical disabilities and fine motor skill issues.

HOW: Touchscreen with switch controls for the thermostat, fans, doors, other access points, lamps, lights, television, and other electronics.

MEDICATION SAFETY AND COMPLIANCE

FOR: people capable of taking their medication or seniors who are aging in place.

HOW: Automated dispensers with options for buzzers, flashing lights, and automated reminders.

WANDERING AND ELOPEMENT

FOR: people who tend to wander or have types of Dementia or Alzheimer's disease.

HOW: Door and window sensors sense entrance and exit activity.

FALLS AND INACTIVITY

FOR: elderly/aging people, those with decreased or limited mobility, or visual impairments that affect balance and gait.

HOW: Motion sensors, bed and chair pressure pads, and fall-detecting pendants detect unusual movements and potential issues.

COOKING SAFETY

FOR: people who cook their meals or have a goal to learn how to gain that skill.

HOW: stove and motion sensors detect activity while paging pendants, smoke alarm monitors, and rate-of-rise heat detectors alert staff of any potential issues.

TOILETING AND BATHING

FOR: people needing assistance or risk falling during hygienic routines and middle of the night needs.

HOW: water, motion, and incontinence sensors provide proactive rather than reactive responses, along with verbal cues for hygiene routines.

CAREGIVER CHECK-IN

FOR: better efficiency of staff scheduling at organizations that utilizes staff in multiple locations.

HOW: location verification and time-stamped documentation of staff arrival.

CALLING FOR HELP

FOR: people at risk of falling or wandering or who have ongoing health issues.

HOW: wearable pendant/wrist and base units immediately alert a customized list of responders.



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