

AIMNET SMART-BUILDING SYSTEMS



HOME MONITORING FOR CARE GIVERS AND LOVED ONES OF ELDERLY

Most seniors today prefer their independence and enjoy staying in their own homes. The high cost of in-home care for seniors and chronically ill can quickly drain your savings. Personally caring for a loved one is a difficult balance of being there for them without being overbearing.

AIMNET Home Monitoring is a family of connected wireless sensors that acts as a safety net for care givers offering the ability to pro-actively monitor both property and elderly activity, reducing the financial and emotional costs of care-giving. Instant text and email notification with on-line monitoring gives you true peace of mind allowing you continually check on your loved ones without always being there or seem overbearing.



Our wireless sensors are powered by batteries with up to 3 years life, very small size and use 900MHZ radio technology to allow for a very dependable communication. Unlike the limited range of WiFi devices, our sensors can be mounted virtually anywhere up to 1,000 feet from the home gateway.

Our gateway may be easily connected to a basic Internet service or use 3G cellular service if Internet is unstable or unavailable.



For the do-it-yourself person, easy to install and set-up! AIMNET also offers configuration services for simple plug and play installation or let our trained technicians perform professional installation for you.

Temperature

Are the heating and cooling systems functioning correctly?

Door Operation

Know when doors, window, cabinets or coolers are left open or how often opened.

Leak Detection

Did a pipe break, washing machine hose burst or water heater start to leak?

Motion

Where are they? Home, moving around, in the basement or still in bed?

Car Detection

Did they leave the house and are driving?

Seat and Bed Detection

Have they been sitting in one chair or bed too long indicating a potential problem?

Cooler Monitor

Did the refrigerator or freezer break down?

Panic or Message Buttons

Instantly receive an alert on a button press from one or more buttons with custom message options.

Carbon Monoxide

Imminent danger of CO poisoning is a growing concern in the care for elderly, child and immune-compromised individuals. Monitor levels and receive alerts on defined level.

Air Quality

Measure air particulate to know when small particles that could affect breathing are in the air. (PM1: PM2.5 and PM10.0 in ug/m³)

Activity

Mount activity sensors on almost anything to determine movement and motion.

Many other sensor types available, contact us for more information. Yes, we can do that!