

Wander Management



Equipment Positioning & Tracking



Door Guard Solution



Essential Patient Tracking



Total Connectivity
RELIABLE
Integrated Solutions

miPOSITION gives your residents an invisible caregiver that walks along with them 24/7, giving them the ability to call for help from any location.

miPOSITION Wander Management – Keep residents in extended care and dementia departments safe and secure by integrating wander prevention or miPOSITION geo-fence tracking that will alert staff when an at-risk resident is leaving a secure area or is loitering in an attempt to escape.

miPOSITION Common Area Location ID – Keep track of residents in common areas by invisibly checking them into these areas. No more false identification between floors and adjacent areas. miPOSITION Pendants always update and transmit the last area it checked into in the event of an emergency.

Equipment Tracking & Protection – By incorporating an asset tracking system with miPOSITION staff can locate equipment on miPOSITION graphical workstations to help with:

- Protecting expensive equipment from theft or pilfering, track med carts or keys
- Reducing overall equipment purchases by ensuring that staff can find the equipment they need
- Increasing equipment usage
- Monitoring asset maintenance and track equipment downtime
- Scheduling preventative maintenance and battery replacements

Dementia Monitoring – miPOSITION provides an integrated dementia profiling engine that is able to use existing RTLS or nurse call system inputs to provide dementia monitoring in rooms that need it. You can also use the miPOSITION dementia monitoring engine to provide a dedicated stand-alone dementia monitoring system.

Guard Route Verification – miPOSITION can track guard routes to ensure that security staff are performing their duties. miPOSITION lets you leverage multiple system interfaces to use virtually any system input for guard route tracking, including card readers and biometric sensors.

Door Alarm Monitoring – miPOSITION lets you provide easy-to-view and control door alarm displays. Staff can bypass, disable, or arm doors and view alarms in real time, as well as receive automatic alarm event message notifications.

Resident Check-in Monitoring – miPOSITION provides a complete workflow tool for resident check-in monitoring, using manual check-in buttons or unobtrusive sensors. Care staff can view miPOSITION check-in dashboards that display current resident status to silently ensure resident safety, or receive mobile alert messages when check-in is missed.

Automated Security Dispatching – When security breach alarms or trouble events are activated, miPOSITION can record all events and automatically dispatch the alarm messages to security radios, pagers, or monitoring station.

miALERT



miPOSITION

The invisible staff member that works through every shift

Wander Management Solution

Provide a safe and secure environment for your residents

- Wander Management
- Essential Patient Tracking
- Equipment Positioning & Tracking
- Wander Prevention
- Door Guard Solution
- Resident Elopement Prevention
- Patient Conflict Prevention

POSITIONING



WANDER PREVENTION



CHECK-IN



DOOR ALARM MONITORING



WANDER SUPPORT



EQUIPMENT TRACKING



DEMENTIA MONITORING



SECURITY



Wander Management Solutions

In residential aged care facilities there are many factors that may influence residents to wander. These include:

- Inactivity/boredom – lack of activity may lead the person to wander around looking for something to do.
- Loneliness – wandering may be a substitute for social interaction.
- Staff giving extra attention to disruptive behavior.
- Loss of personal possessions and mementos.
- Unhelpful surroundings and inadequate building design (no area for residents to safely wander).
- Care regimes and routines (inconsistency in routine and staff).
- Special problems at night (eg, routinely putting everyone to bed after tea).

Our Wander Management and Elopement System uniquely combines the industry's most accurate RTLS (Real-Time Location System) with a proven resident and patient safety and security system:

Long-term Care Resident Security – Empower residents with a feeling of control and freedom while ensuring their safety and security. Residents can pass through designated access points (eg, to reach a common area), while others remain secure and protected within different areas.

Acute Care Wander Management – Protect patients from accessing restricted areas while allowing access to common areas. Patients can reach communal space, while remaining secure and protected from wandering to restricted areas.

miposition

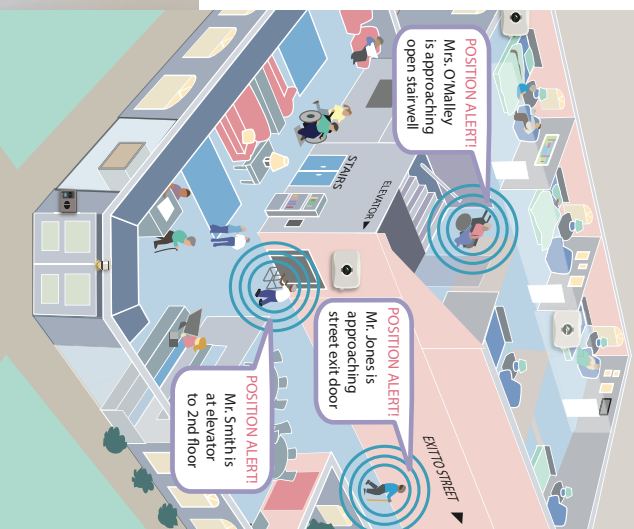
Resident benefits:

- Freedom to interact with others
- Ability to use facility's resources without sense of "lock-down"
- Safety from wandering into dangerous areas
- Flexibility to adjust rules
- Access at the individual level
- Customizable by severity (high-risk vs. low-risk patients)

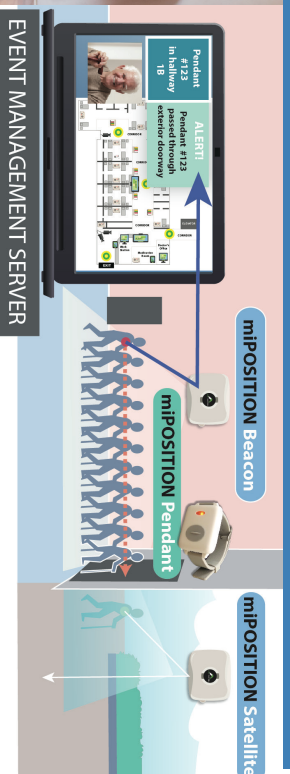
Facility benefits:

- Becomes the first line of defense
- Enables quick response to wandering
- Increase resident security
- Reduce wandering and flight risk
- Provide peace of mind to residents and families
- Increase resident satisfaction

Wander Management Solutions



The silent call that keeps them safe, even if they wander.



Pendant makes a silent call to the Event Management Server via the miposition Beacon with the Satellite's ID, so you know resident made it through the door.

Scalable Accurate Positioning

The facility can choose to limit coverage to exits, doors, floor entry areas and common areas or they can choose to cover the entire building.

Beacons are automatically discovered by the mLINK EMS server and populated into the database.

When a resident alarm is triggered, the map and alarm panels are updated. If the IP PBX option is selected then the system can send out Text to Speech messages to IP phones connected to the system or trunked to an adjacent IP PBX. The mLINK EMS knows the whereabouts of the Pendants in real-time.

mPOSITION Beacons contain an antennae or energizer that beams out a frequency that wakes up the Pendant when it comes into its proximity. A Satellite Beacon can also be connected to the Beacon to extend its range and further isolate the position of the Pendant.

mPOSITION Door Guard

A valuable tool for monitoring Facility exits/doors and preventing at-risk resident wandering. Using 2 remote Satellites that work in conjunction with the Beacon, you can create geo-fence to prevent patients from accessing restricted areas while allowing access to common areas. Patients can reach communal space, while remaining secure and protected from wandering to restricted areas. This is ideal for wander management applications which determine when a Pendant goes through a door.

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