

Elpas

From Tyco Security Products



Elpas Wander Protection

Safety and Security for Senior Living

Elpas Wander Protection is a location based safety solution that provides senior living facilities with effective protection against resident wandering and elopement. Knowing that the residents are safe provides peace of mind to families, staff and management and allows staff to concentrate on caring for the needs of the residents.

Elpas Wander Protection allows freedom of movement and preserves the quality of life for wandering residents while keeping them safe within protected areas. Staff, visitors and other residents can move freely in and out of the protected areas, allowing for an open atmosphere while maintaining the attractiveness of the facility.

How Wander Protection Works: Residents that are at risk of wandering are given an Elpas Personal Safety Bracelet. These lightweight, unobtrusive bracelets transmit an alarm event when they approach a protected exit or when the bracelet is removed from the resident's wrist. Being aware of the exact location of the resident allows the system to lock exits, discretely preventing the resident from leaving protected areas. In the event that a wandering resident leaves through an open door, the system alerts staff according to facility notification procedures, including but not limited to, alarms, pager messages and audio messages over a PA. The same Elpas system provides the care giver with real-time monitoring of the whereabouts of residents who suffer from dementia.



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Elpas Wander Protection Features

Configurable Wander Areas

Allows user configurable access on a group or individual basis based on time of day. This maximizes the resident's quality of life while providing appropriate security.

Nurse Escort

Allows wanderer restriction-free access when escorted by authorized staff members. The 'Wait for Escort' feature suppresses alarms if the wanderer arrives at the exit before the escorting staff member. This reduces false alarms.

Spousal Escort

Keeps couples together by allowing the wandering resident to be escorted by their spouse in and out of the protected areas. This feature accommodates couples with different care needs.

Easy-to-Use Software

Includes real-time interactive screens for managing the life cycle of the received alert.

System Reliability and High Availability

Distributed local control ensures that residents remain protected even when network segments or the RTLS Host Server are offline

Highly Scalable Tag Capacity

Additional resident and staff tags can be added at any time.

System Scalability

From single-door stand-alone installations, to facility-wide, networked total protection solutions

Backend Integration

Flexible back-end integration with other security systems, including CCTV, to provide both real-time and post incident analysis

International Safety Compliance

CE, FCC IC, UL compliant; generates no EMI interference



Elpas Wander Protection provides senior care facilities with an effective solution that helps prevent resident wandering. Elpas offers solutions for Wireless Nurse Call and Wander Protection that complement and integrate with existing systems.

Related Elpas RTLS Applications:

Staff Duress Call

Wireless Nurse Call

Temperature Monitoring

Medical Asset Management

Hand Hygiene Monitoring

Assisted Living Monitoring

Infant Protection

Patient Flow

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