

Elpas Healthcare Patient Tracking Solutions



Elpas Healthcare Patient Tracking Solutions from Visonic Technologies are restraint-free, wandering patient systems designed for acute care hospitals, psychiatric units or long-term geriatric care facilities. Engineered to deliver maximum capability coupled with ease-of-use operation, Elpas Patient Tracking Solutions provide 24/7 real-time location tracking of patients (suffering from Alzheimer's Disease (AD) or other forms of dementia) that exhibit a high probability of 'Elopement' or 'Wandering'.

Elpas Patient Tracking Solutions are designed to reduce the costly need to continuously supervise chronic Wanderers or to excessively restrict their mobile independence. Comprehensive hospital-proven, risk mitigation solutions that enable total freedom of movement of care givers, guests, other residents or family members while preventing un-supervised Wanderers from leaving monitored areas unnoticed.

Upon admission each Wander is given a state-of-the-art Elpas Active RFID Healthcare Positioning Tag (worn like a wrist watch) which allows the patient free and unregulated movement within the allowed detection zone (typically the interior area of the building or clinic). Should the tagged patient approach any of the protected doors through which he or she is not allowed to pass through unescorted, the system's audiovisual intervention functionality will auto trigger as well as log a complete history of the event.



From single-door, stand-alone patient safety solutions to fully networked, campus-wide, unified risk mitigation systems, Elpas has an off-the-shelf patient tracking solution ideal for your medical facility's requirements.

Features & Benefits

Simple to Install: Installation can be performed by any experienced electrician or security/alarm technician.

Easy-of-Use: Simple to clean, reusable hospital-grade tags coupled with quick patient assignment.

Intelligent Alarming: Only sounds when a Wander has gone though the protected doors without authorized staff member escort.

Patient Escort Option: Wanders can be escorted through the protected exit/entrance by staff members without triggering the system's alert intervention functionality.

Unlimited Tag Population: As many supplemental patient tags or staff badges can be added to the basic tracking installation without risk to patient safety.

Unrestricted Life Cycle Tags and Badges: Patient tags and staff badges use the same low-cost; easy to change, Lithium battery that delivers up to 5 years of continuous service between replacements.

Total Hardware Compatibility: From single-door, stand-alone safety solutions to networked, enterprise wide unified risk mitigation and asset tracking solutions.

Internationally Safety Compliant: Meets, NFPA, FCC, NEC, JCAHO CE, and FCC, UL, EMI, ESD and EM susceptibility standards.

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About Visonic Technologies

Visonic Technologies, a fully owned subsidiary of Visonic, Ltd. (VSC.L) is a global leader in enterprise class, active and passive RFID/ RTLS real-time visibility solutions. Distributed under the Elpas, SpiderAlert, VisAccess and EIRIS system names the company's products deliver personnel identification and safety; supply-chain logistics, asset protection and facility supervision.

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Growing Elpas Smartguard

From single-door, stand-alone patient safety solutions to fully networked, enterprise wide unified risk mitigation and asset tracking solutions Elpas has an off-the-shelf patient tracking solutions for your exact needs.

By combining an Elpas patient tracking solution with and other Visonic Technologies products, your facility can benefit from a host of applications including:

- Comprehensive staff and visitor protection
- Patient care asset management including shrinkage prevention
- Wireless nurse-call and duress alarms from anywhere on site
- Access control (conventional and hands-free for disabled)
- Intrusion, temperature, gas, smoke and flood detection
- In-room night monitoring
- Care reports for billing

