



*Safety,
Security &
Visibility*

Active RFID/RTLS Healthcare Solutions

Protection & Visibility of Patients, Staff & Assets

Elpas delivers a comprehensive range of infant protection, staff utilization, medical equipment management and wireless emergency call solutions for healthcare organizations.

Elpas' complete range of advanced field-proven solutions can suit every requirement, whether it be a large hospital or a small nursing home where the real-time identification and location of staff, patients and assets are mission critical. The result: enhanced workflow, improved patient care and safety, improved resource utilization, audit trails to meet regulatory compliance and an overall reduction of operating costs.

- Unified platform for multiple applications
- ID & location visibility of patients, staff and assets
- Application specific Active RFID Tags
- High availability & supervised distributed control
- Scalable from single door to campus environments
- Easy to use tracking and management software
- Integration with 3rd party management systems
- Advanced reporting options
- Ethernet compliant infrastructure
- CE, FCC, IC compliant



Solutions:

Wireless Nurse Call

- Protects patients anywhere in the facility
- Enables patients to feel safe and secure
- Streamlines workflow; reduces operating costs
- Generates staff-specific patient call logs

Hand Hygiene Monitoring

- Reduces the rate of healthcare acquired infections
- Monitors adherence to hygiene compliance policies
- Generates reports per caregiver/examination room
- Helps identify the source of an infection outbreak

Hospital Staff Protection

- Protects lone workers and employees at risk
- Enables staff members to feel safe and secure
- Supports hard-wired or wireless call-points

Medical Asset Management

- Enhances asset optimization; prevents asset shrinkage
- Streamlines workflow; reduces operating costs
- Improves regulation compliance

Infant Protection

- Guards against abductions and mother/baby mismatches
- Enforces accountable match test discharge procedure
- Prevents unauthorized movements or transfers of infants
- Continuous baby supervision
- Provides peace of mind for parents and maternity staff

Wandering Patient Protection

- Protects against patient wandering or elopement
- Maintains patients' freedom and independence
- Continuous patient supervision
- Provides peace of mind for families and medical staff

Wireless Temperature Monitoring

- Monitors assets/environments that require temperature range compliance
- Prevents spoilage of temperature sensitive assets
- Reduces labor costs associated with manual monitoring & logging procedures