



The Smarter RTLS™ for Nurse Call

- Automate nurse rounding
- Time-stamp staff presence
- Illuminate dome light
- Improve patient and staff safety
- Increase patient and staff satisfaction
- Automate call cancellation
- Support staff duress with immediate notifications

What makes CenTrak the Smarter RTLS™?

Clinical-Grade Locating™ - CenTrak's Second Generation Infrared (Gen2IR™) delivers certainty-based location data covering entire rooms and hallways, rapid location updates, and extreme battery life.

Faster ROI - Increase reimbursements, optimize mobile medical equipment management, improve utilization of resources, streamline workflow, reduce HAs, and monitor temperature-sensitive consumables.

Ultimate Flexibility - CenTrak's RTLS is battery-powered, easy to install and can leverage existing Wi-Fi infrastructure. Its open location platform seamlessly streams data to both existing and new applications.

The Complete RTLS Solution:

- Asset Management
- Nurse Call Automation
- Temperature and Humidity Monitoring
- Patient and Staff Safety
- High Acuity Workflow
- Compliance Monitoring
- Sterile Processing Optimization



Patient Tag



Staff Badge



Asset Tag

West-Com
Nurse Call Systems, Inc.

2200

WEST-COM NURSE CALL SYSTEMS, INC.

Rated Number ONE Nurse Call System

West-Call's Novus® received the highest user experience overall ranking. Tested criteria included reliability, service and support, functionality, interfacing and ease of use.

Backward Compatible

All West-Com systems are easily upgradable to the latest product offering. No customer is ever left behind.

Most Reliable System Made in the USA

West-Com products are designed and manufactured in the USA. They always have been and always will be. Backed with a five year warranty, our products' reliability surpasses the competition.

DEFINING Innovation • EXCEEDING Standards • LEADING The Nurse Call Industry®

Clinical-Grade RTLS™, Clinical-Grade Visibility Solutions™, Clinical-Grade Locating Solutions™, Gen2IR™, CenTrak Guardian™ and CenTrak® are registered trademarks of CenTrak Inc.

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SMARTER RTLS™

Clinical-Grade Visibility Solutions™

West-Com
Nurse Call Systems, Inc.

powered by
CENTRAK®



CenTrak Guardian™ Elopement And Wander Prevention

Ensure safety and security of patients and residents with the ultimate location platform.

The CenTrak Guardian™ Elopement and Wander Prevention system uniquely combines the industry's most accurate real-time location system with a proven patient and resident safety and security system. Just one infrastructure to install and manage - making it the world's most practical patient and resident visibility platform available today. Clinical-Grade Locating™, wander prevention and access control with a single tag.

Guardian has an easy-to-use software application that enables clinical staff to spend less time managing a security system and more time focusing on what matters most - caring for patients and residents. Each patient or resident is protected by wearing a small, comfortable, and unobtrusive tag which actively communicates with the system and allows your staff bed-level location visibility. The CenTrak workstation displays floor plans of the facility, showing monitored areas and protected exits. Should an unauthorized attempt to leave the monitored area occur, the CenTrak system will immediately set off an alarm, activate door locks, and even hold selected elevators.

CenTrak's Solution offers skin sensing, tamper resistant, wrist-band tags. If a tag stops communicating with the system or a tamper event occurs, the system generates an alarm, displays an alert on the CenTrak workstation, and logs the event in the system's database. The system also integrates easily with other security and access control systems your facility may already have in place, such as card access, video surveillance, public address systems, and pagers. The CenTrak Elopement Solution is part of CenTrak's Visibility Platform which includes wide range of tags for patients, staff, assets, and environmental monitoring – all leveraging the same infrastructure. CenTrak provides the protection hospitals require, while allowing staff and visitors open access to the unit.



Patient/Resident Tag

Staff Badge

Patient and Resident Centered Solution

CenTrak's platform can help facilities empower patients or residents with a feeling of control and freedom while ensuring their safety and security. The system is programmable to allow patients or residents to pass through certain access points - to reach a common area, while all other exits and patients or residents remain secured and protected.

Key Functionality

- Rules based on individual patient needs - allow freedom of movement within specified boundaries.
- Boundaries and infrastructure may be easily moved, changed and adjusted using battery-operated devices.
- Integration with elevators, door locks, security cameras.
- Fault tolerant design to promote patient safety.
- Escalating system of alerts and security measures as patients approach door or elevator, including disabling of elevators and locking of doors.
- Reports showing patient or resident movement, alarms generated, prevented elopements.



Future-Proof Platform

One tag for room-level locating, wander prevention and access control.

CenTrak Guardian™ Infant Protection

Protect your most precious assets with the ultimate security and location platform.

With proven RFID solutions and over 500 deployments to date, CenTrak offers the most advanced Infant Security Solution designed to enhance the safety of infants in obstetric and pediatric departments.

Unlike other legacy, unit based systems, the CenTrak Guardian Infant Security solution offers cost effective, facility wide protection for all types of patients, assets and environmental monitoring. This state of the art solution is designed to leverage a wide variety of technologies including Wi-Fi to provide the ultimate in patient safety while reducing the total cost of ownership.

CenTrak Guardian has an easy-to-use software application that enables clinical staff to spend less time managing a security system and more time focusing on what matters most - caring for their most vulnerable patients. Each infant is protected by wearing a small, comfortable, and unobtrusive tag which actively communicates with the system and allows your staff bed-level location visibility. The CenTrak workstation displays floor plans of the facility, showing monitored areas and protected exits. Should an unauthorized attempt to leave the monitored area with a protected child occur, the CenTrak system will immediately set off an alarm, activate door locks, and even hold selected elevators.

This solution offers a variety of tags including umbilical attachment, and skin sensing ankle-band tags. If a tag stops communicating with the system or a tamper event occurs, the system generates an alarm, displays an alert on the CenTrak workstation, and logs the event in the system's database. The Infant Security Solution is part of CenTrak's Visibility Platform which includes a wide range of tags for patients, staff, assets, and environmental monitoring – all leveraging the same infrastructure. This platform enables facilities to ensure mothers and families peace of mind that their baby is protected and always properly matched with mom.



Infant Tag Umbilical



Infant Tag Ankle-Band