

# Create a safe and efficient healthcare enterprise with CenTrak

In healthcare, a Real-Time Location System (RTLS) provides the current location information of medical equipment, staff and patients. However, its uses expand far beyond simply finding a person or an asset. Locating solutions provide meaningful and contextual awareness of your environment, enabling facilities to improve workflow, reduce costs and increase clinical quality.

As a partner who invests in helping you achieve successful outcomes, we understand each customer's unique challenges, help to identify the technology best suited to meet your needs, deploy flexible and scalable solutions to future proof your IoT investment, and continually measure and maximize the value of your system. CenTrak offers in-house software packages for real-time map views, emergency alerts, and robust data analytics, as well as integrations with leading healthcare systems such as EMR, CMMS, Nurse Call, and more.



### How we create results

CenTrak provides facilities with data-driven insights and enhances the healthcare experience for patients, residents, and their families.



#### Consulting

Define requirements and provide evidence-based recommendations.



#### **IoT Devices**

Detect the location and movement of people and assets in real time.



#### Software Solutions

View activity, receive realtime alerts, and analyze historical data.



#### Success Management

Drive performance with methodical support and guided action plans.



### **End-to-End Solutions for Healthcare**

CenTrak is reinventing the standard of healthcare delivery with our RTLS and Environmental Monitoring solutions. CenTrak's enterprise-wide, end-to-end solutions include clinical and operational consulting services, purpose-built IoT wearables and infrastructure devices, easy-to-use software, and a robust integration engine.



### centrak

With CenTrak Asset, you can easily determine the exact location of tagged mobile medical equipment. This reduces asset shrinkage/hoarding, decreases the time staff spend searching for equipment, and automates workflow such as PAR-level management. Leverage data for historical analysis to increase equipment utilization and avoid over procurement.

Asset Tracking and Management Logistics Automation



### centrak workflow

Provide quick and efficient care with CenTrak Workflow. Minimize non-value-added time for both patients and staff through patient flow applications and nurse call automation. Analyze trends to help identify bottlenecks and leverage technology to achieve greater efficiency, higher safety standards, and the ultimate patient experience.

Nurse Call Automation
Patient Workflow



## infection control

Reduce the spread of infection and the high costs associated with the treatment of HAIs. Eliminating manual documentation and compliance reporting enhances operational efficiencies while supporting greater staff and patient safety. Automate Hand Hygiene Compliance Monitoring and Contact Tracing with CenTrak's Clinical-Grade RTLS.

Hand Hygiene Compliance Contact Tracing



## safety

A safe hospital environment is critical to the reputation of the facility and the peace of mind of your patients and staff. CenTrak Safety provides solutions for infant protection, staff duress, wander management and wireless emergency call. Easily integrate CenTrak with security and access control systems, video surveillance, and public address systems.

Infant Protection

Mother-Baby Matching

Staff Duress

Wander Management



## experience

CenTrak Experience solutions improve patient satisfaction, increase HCAHPS scores, reduce lost revenue, and can positively impact health outcomes. Our patient-centric solutions, such as a robust mapping and wayfinding platform, and integrations with Patient Engagement platforms to display staff presence, help patients feel at ease during their visit or stay.

Mapping / Wayfinding
Patient Engagement Platform
Integrations



### environment

Meet compliance standards, ensure product safety, and prevent product loss with CenTrak's wireless temperature and environmental monitoring solution. CenTrak Environment automatically captures temperatures, humidity levels and differential air pressure to eliminate the need for manual reporting. Reliably monitor the conditions of vaccines, medications, lab samples, blood banks, and more.

Temperature Monitoring

Ambient Temperature and Humidity

Differential Air Pressure

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