

Protecting What Is Most Important

Asset Tracking

McRoberts Security Technologies offers a wide range of cost effective asset tracking solutions.

In an environment where life-threatening emergencies are a daily occurrence, the ability to locate the right medical equipment at the right time is critical. Eliminate time-consuming searches with an automated asset tracking solution from McRoberts Security Technologies. Our real time asset tracking system can help your hospital improve patient care, manage equipment costs and reduce the risk of non-compliance by allowing you to instantly locate, track, and protect your medical assets.

Our Approach

From assessment and analysis to implementation and support, we focus on achieving the highest degree of alignment between your hospital's requirements and the application of technology. McRoberts' specialized application software can integrate a wide variety of asset tracking technologies based on your hospital's specific needs, including Radio-frequency identification (RFID), IEEE 802.11, IEEE 802.15.4, barcodes and ultrasound.



Our Solution

The McRoberts' Asset Tracking Solution consists of three major components: McRoberts advanced **asset tracking software application** for managing and reporting, a **wireless infrastructure** which monitors the locations of assets and provides detection zones at designated exit points, and the **compact, tamper resistant tags** which are secured to each portable asset. Asset tags are small, easy to clean, and have a long battery life.

Our asset tracking system will protect your valuable assets while allowing your staff and visitors to move about freely within your facility. When a staff member needs to locate equipment, they simply have to access the intuitive software interface to quickly obtain location information about a category of equipment or a specific device. For example, a clinician looking for an oversized wheelchair can conduct the search within seconds, and the graphical interface will display the information based on the search criteria. The clinician could ask to view the location of all oversized wheelchairs, wheelchairs in a precise area, or a specific oversized wheelchair by its serial number or asset tag ID. The system will continue to track the asset's movement, so you always know where it is, in real time.

Staff can also request detailed information about each device - such as model number, manufacturer, and maintenance schedule - and it will appear alongside the asset's location data. Staff can request that the system notify them of important events, such as unauthorized asset removal, and tampering or unapproved removal of the asset tag.



Comprehensive Support Program

All our systems, MyChild® Infant Security, Pediatric Security, Wander Prevention, Staff Security, and Asset Tracking, are backed by the industry's most comprehensive customer support program. Our suite of value added service solutions is tailored to each customer. We continually invest in state of the art equipment, training and processes that improve our ability to deliver quality services that meet or exceed regulatory requirements (FDA, AHA, HIPAA, TJC).

Every McRoberts' security system comes with a complete installation, implementation and support package that includes:

- A one-year limited warranty on all McRoberts supplied hardware, software, and network components.
- 24 / 7 Toll free Customer Support Hotline for the lifetime of the system.
- In-Service training provided by Registered Nurses.

About McRoberts Security Technologies

McRoberts Security Technologies has been configuring and installing healthcare security systems since 1992. McRoberts builds customized security solutions that work with "best of breed" third-party products and can often leverage existing infrastructure, delivering the best tailored security system for your facility. With hundreds of systems installed in hospitals across North America, McRoberts has established itself as a trusted industry leader with the experience, expertise, and a proven track record that healthcare professionals can rely on.

McRoberts Security Technologies is a subsidiary of McRoberts Protective Agency, Inc., which has been setting the standard in uniform guard services since 1876.

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Key System Advantages

Ease of Use

Our system's interface is intuitive and easy to use, requiring minimal administration and training. The software provides visual and audible alarms, with at-a-glance multi-level facility floor maps displaying monitored areas and tag status.

Effective Security

For your peace of mind, the system continuously monitors its own functionality. The advanced software provides unique user names, multiple levels of password protected security control, network supervision, audit trail, and advanced reporting capabilities. The system will notify you if the tag battery is low, and alarm for unauthorized tag removal or tampering.

Flexibility and Scalability

Our system offers flexible deployment options. It can cover a single department or an entire campus. The degree of location resolution is also configurable. The system may be able to capitalize on existing infrastructure to reduce installation costs, and can interface with most existing access control, CCTV, and fire alarm systems.

PIN Door Bypass allows designated staff members to freely transport assets through protected exits without setting off alarms.