Using Real-Time Locating Systems (RTLS) to optimize asset management and improve patient throughput can be a financial lifeline for any hospital. Pinpointing the location and status of mobile equipment is critical to improving asset utilization and operational efficiency. Staff wastes valuable time searching for hidden, lost or missing equipment. This often leads to new equipment purchases, rentals and replacement costs, which are ultimately unnecessary.

TeleTracking’s AssetTracking application allows hospital personnel to manage assets, reduce costs and streamline efficiency, which in turn improves quality, patient safety and the financial bottom line.

For real-time locating systems in healthcare, false positives and “best guess” methods simply won’t work. We don’t estimate location or use software to smooth data, instead, TeleTracking’s Real-Time Locating System assures the precise zone, room, bed and bay level accuracy of people and equipment in your enterprise. Using the most advanced active and passive real-time location technology delivers unprecedented accuracy, reliability and scalability.

With AssetTracking, you will have real-time location, status and movement of equipment from any computer. Flexible deployment and scalability allow easy expansion as your asset tracking, patient and staff locating needs grow. When integrated with Capacity Management™ Suite, patient and staff location can be used to automate workflows, improve visibility and efficiency and enhance patient safety.

**KEY BENEFITS**
- Reduce search time and allow caregivers to spend more time with patients
- Rapid response to clinical equipment needs
- Closely track equipment usage patterns and identify idle assets
- Track movement from designated departments to maximize equipment utilization
- Reduce unnecessary equipment purchases and rentals by enabling inventory procurement balancing
- Enhance support service and increase staff productivity
- Automatic alert triggers for par level and soiled collection activities

**RESULTS**
- Decrease equipment loss
- Reduce waste
- Better manage maintenance and recalls
- Improve operational efficiency
Equipment Challenges Are a Relic of the Past

With AssetTracking, staff can locate equipment using a hospital computer — anywhere in your facility, in real-time. Instantly find the closest available equipment and eliminate the frustration of dozens of phone calls and room searches. Both map and list views make it easy for users to search by equipment or by specific item.

A set of standard reports allows you to view detailed information about equipment history and usage, visualize asset state changes, and incorporate hospital business rules, proactive alerts and notifications to maximize resources across your enterprise. Access location details on preventative maintenance and cleaning, tag battery management, tamper events, asset and inventory lists, when assets are added, locate available tags that have been detached from their assets, and determine locations of tag collection and replenishment.

How AssetTracking Works

1. Tags attached to mobile equipment
2. Beacons pinpoint locations
3. Collectors transmit tag locations to server
4. Staff quickly locates equipment on map or report