

RTLS ENABLED ASSET TRACKING

REAL-TIME LOCATING SYSTEM TECHNOLOGY ENHANCES TELETRACKING'S CAPACITY MANAGEMENT AND PATIENT FLOW SOFTWARE, IMPROVING QUALITY OF CARE

Using Real-Time Locating Systems (RTLS) to optimise asset management (equipment management) and improve patient throughput can be a financial lifeline for any hospital.

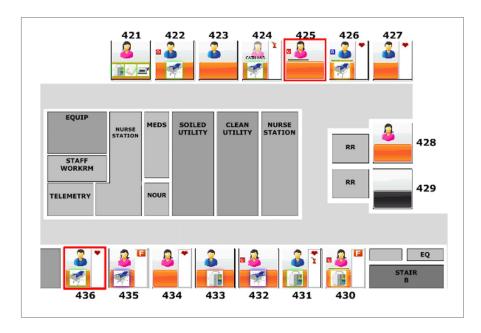
Pinpointing the location and status of mobile equipment is critical to improving asset utilisation and operational efficiency. Every day, staff waste valuable time searching for hidden, lost or missing equipment. This often leads to new equipment purchases, rentals and replacement costs, which are ultimately unnecessary.

TeleTracking's AssetTracking® solution allows hospital personnel to manage assets, reduce costs and streamline efficiency, which in turn improves quality, patient safety and the financial bottom

For real-time locating systems in healthcare, TeleTracking utilises Real-Time Locating System to ensure the precise zone, room, bed and bay level accuracy of people and equipment in your organisation. Using the most advanced active and passive real-time location technology delivers unprecedented accuracy, reliability and scalability.

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 is easy for users to search by equipment or by specific item.



***** 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 low utility assets
- Track movement from designated departments to maximise equipment utilisation
- 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

A set of standard reports allows you to view detailed information about equipment history and usage, visualise asset state changes, and incorporate hospital business rules, proactive alerts and notifications to maximise resources across your organisation.

Access location details on preventative maintenance and cleaning, 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.

The result is real-time visibility to the location, status and movement of equipment from any computer with flexible deployment and scalability allowing easy expansion as your asset tracking, patient and staff locating needs grow.





HOW ASSET TRACKING WORKS



