



AllGuard Asset Tracking

Active RFID that Delivers Accurate, Reliable, and Cost-Effective Equipment Tracking

For Healthcare

AllGuard™ for Healthcare

All-in-One Active RFID Asset Tracking and Integrated Security Platform

AllGuard™ Asset Tracking

433MHz Active RFID. Better Tracking. Greater Functionality. Low Tag Maintenance.

Article Tags

Includes high-performance AT-1BLF Article Tag with four-year **zero** maintenance



Advantages

- Smaller tags, better communication reliability, more accurate location.
- Higher tag capacity means your system won't "choke" on large numbers of tagged equipment.
- 433MHz infrastructure eliminates impact on WiFi network and services.
- Locate medical equipment in real-time with average accuracy of 3-5 m (9-15 ft).
- Lower cost of maintaining tags and infrastructure than WiFi-based systems.
- Enterprise capability enables centralized monitoring and easy inventory transfer between hospitals.

The AllGuard Asset Tracking Advantage for Healthcare:

Increase productivity and profitability using active RFID Technology with a Lower Cost of Maintenance

Finding medical equipment faster delivers immediate, measurable, and significant cost savings. There is no question that utilizing an efficient and effective method for tracking, locating and managing assets creates efficiencies and provides significant ROI. Smaller, lighter tags mean a greater variety of equipment can be tagged and the two accurate location technologies allow you to design a system that achieves the tracking and location performance you need, while also providing security against their loss. Two accurate location technologies— RTLS and Portal Detection—deliver a robust and reliable solution that enables accurate location, to the room level if desired, while also protecting your precious equipment from unauthorized removal from your premises, or even from individual departments. Nurses save valuable time when searching for critical equipment and biomedical staff gain greater control over asset inventory.



Smaller, better-performing tags that require significantly less battery maintenance.

Eliminate latency or tag black-outs associated with high tag density.

Two reliable, accurate technologies deliver long-range and close-proximity location.

Reliable floor-discrimination eliminates ambiguity when locating equipment.

Self-calibrating infrastructure adapts to changes on the hospital floor.

AllGuard gives a real-time view of equipment in the hospital, using a graphical user interface that pinpoints the locations on multiple floor plans. GuardRFID's unique "Floor Discrimination" mechanism accurately tracks tagged equipment as they are moved from one floor to another so that the location is always shown on the correct floor. A complete AllGuard Asset Tracking and Integrated Security Solution also features world-class patient and asset security solutions.

Contact GuardRFID to find out how you can use AllGuard 433MHz Active RFID technology to deliver immediate ROI and payback for your hospital through Asset Tracking.

Visit guardRFID.com for details



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