

# ADA

HEALTHCARE SOLUTIONS



## AllGuard Asset Tracking

Active RFID that Delivers Accurate, Reliable, and Cost-Effective Equip-

## 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 typical accuracy of 2-4 m (6-12 ft).
- Lower cost of maintaining tags and infrastructure than WiFi-based systems.
- Enterprise capability enables centralized monitoring and easy inventory transfer between hospitals.

#### CONTACT US

ADA Healthcare Solutions  
Rockchapel  
Mallow  
Co. Cork

ADA Healthcare Solutions  
5 Santry Business Park  
Dublin 9

info@ada-security.com  
www.ada-security.com  
Phone +353-(0)29-69054

### The AllGuard Asset Tracking Advantage for Healthcare:

433MHz Active RFID Technology Delivers Better Performance and Lower Cost of Maintenance

GuardRFID's AllGuard Asset Tracking for Healthcare represents a high-performance, easy-to-implement, and lower-maintenance alternative to current technologies available for tracking medical equipment and assets. 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. 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 Asset Tracking is fully IP-based and in full compliance with today's corporate IT policies so implementation in a single hospital or enterprise-wide is easy and highly-scalable. 433MHz Active RFID delivers higher performance and lower maintenance burden compared to competing Zigbee and WiFi-based systems. A complete AllGuard Asset Tracking and Integrated Security Solution also features world-class patient and asset security solutions.

Contact ADA Security 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 [www.smartrfid.ie](http://www.smartrfid.ie) for details

