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Reduce Errors and Increase Efficiency with Intelliguard® RFID Solutions by MEPS Real-Time, Inc.

Advanced RFID technology solutions that automate, validate, and ease workflow processes to reduce the occurrence of human error.

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Founded: 2001

Employees: 65

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intelliguard®
RFID SOLUTIONS FOR CRITICAL INVENTORY



Company Background

Every business started somewhere; some from more humble beginnings than others. For MEPS Real-Time, Inc., what started as an idea originally conceived on an airport napkin has evolved into a paradigm-shifting technology. Today, the promise of a flourishing, global Radio Frequency Identification (RFID) industry is evident with use cases in the defense, manufacturing, retail, logistics, apparel, pharmaceutical, and healthcare industries.

Headquartered in Carlsbad, CA, MEPS Real-Time, Inc. (mepsrealtime.com) is a leading innovator of RFID solutions for the pharmaceutical and healthcare industries.

Product Overview

Every human error contributor that you can design out of your process improves the safety, and quality of care you deliver.

Intelliguard® RFID Solutions increase staff efficiency, and reduce human error by eliminating manual counting, and item-level scanning; improve patient safety through machine-verified error prevention; and enhance diversion prevention with embedded security features. Pharmacy management and administration receive actionable data for evidence-based decision making to control expenditures, increase the overall efficiency of the organization, and ensure the right pharmaceutical inventory is available to meet patient needs.

MEPS Real-Time, Inc. currently offers a suite of Intelliguard® RFID Solutions that employ radio frequency identification technology to manage pharmaceutical inventory, and enable workflow automation including:

- **Intelliguard® Kit and Tray Management System:** RFID-enabled kit and tray management for faster replenishment and reduced errors. Inventories more than 150 items in seconds, providing details to what's missing, expired, and soon-to-expire when medication kits, trays, tackle boxes, and fanny packs/duffel bags are returned to the pharmacy for replenishment.
- **Intelliguard® Inventory Management System:** RFID-enabled Controlled Temperature Cabinets for high-value, critical-dose pharmaceuticals. With no manual scanning or item-level counting, automatically updates inventory each time door is opened and closed.

Web-based portal detects shortages against PAR levels and offers forward notifications of soon-to-expire inventory.

- **Intelliguard® Vendor Managed Inventory System:** RFID-enabled Controlled Temperature Cabinets for manufacturers/distributors to confidently enable consignment. Continuously monitors inventory to provide tracking of products as they are used. Web-based portal detects shortages against PAR levels and offers forward notifications of soon-to-expire inventory.

Features & Options

■ RFID Technology Innovation: Dynamic Sensor Module™ (DSM)

MEPS Real-Time, Inc. has integrated and brought to production two patented and exclusive DSM antenna solutions to provide excellent RFID system performance in a size-efficient, cost-effective manner. Our patented and exclusive intellectual property allow us to integrate antenna systems into challenging environments, providing RFID workstations that are 83% smaller than the leading competitor while still providing reliable 100% read rates.

■ RFID Tag Innovation: Smallest RFID Tag On the Market with Comparable Functionality

Our Intelliguard® RFID Smart Tag is a full 65% smaller than the leading competitor for specific applications such as kits and trays used by anesthesiologists and other urgent-response healthcare providers. This single RFID Smart Tag works for all medication packaging including syringes, ampules, vials, boxes, IV bags, and foil wrapped packaging.



Testimonials

"This is an automated solution that prevents errors, improves inventory management, and optimizes labor use."

— Pharmacist-in-Chief, Rady Children's Hospital

"This system ensures that management sees that I've not only done my job, but it was done accurately and completely."

— Pharmacy Tech II, Scripps Health

Get our latest white paper: The Risk of Relying on Human Perfection
www.mepsrealtime.com/case-studies-white-papers/

Pricing Information

Flexible financing options include: No Capital/Price Per Tag; Capital Purchase; Rental; Purchase through Cardinal Health on an all-inclusive price per tag model.

Ordering Information

Contact MEPS Real-Time, Inc.

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