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# Intelliguard® RFID Solutions for Critical Inventory by MEPS Real-Time, Inc.

Intelliguard® RFID Solutions use patented technology and processes that improve medication management and are proven to increase safety, reduce errors, ease staff workload, ensure safe and secure pharmaceutical storage, and automate data collection for evidence-based decision making.

**President & CEO:** Shariq Hussain

**Founded:** 2001

**Employees:** 85+

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**intelliguard®**  
RFID SOLUTIONS FOR CRITICAL INVENTORY



## Company Background

Every business starts somewhere — some from more humble beginnings than others. For MEPS Real-Time, Inc., what started as a brilliant idea originally conceived on an airport napkin has evolved into a paradigm-shifting technology. Intelliguard® RFID Solutions can revolutionize your pharmacy, as they have, in hundreds of hospital pharmacies.

The mission of MEPS Real-Time, Inc. is to develop and implement Intelliguard® RFID Solutions to increase patient safety and improve efficiency, inventory accuracy, and cost control related to pharmaceutical inventory management and processes in healthcare.

## Product Overview

Intelliguard® RFID Solutions by MEPS Real-Time, Inc. provide unparalleled, real-time visibility for critical inventory management in healthcare. We develop and patent technology and processes with an unwavering commitment to accuracy to eliminate human error, improve cost control, reduce risk, and increase efficiency.

### The Intelliguard® RFID Solutions Ecosystem Includes:

- Intelliguard® Kit and Tray Management System
- Intelliguard® Linked Visibility Inventory System™
- Intelliguard® Controlled Temperature Inventory Management System
- Intelliguard® Vendor Managed Inventory System

Intelliguard® RFID Solutions increase staff efficiency by eliminating manual counting and item-level scanning through automation, improve patient safety through medication 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 inventory is available to meet patient needs.

## Features & Options

■ **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 reprocessing.

■ **Intelliguard® Linked Visibility Inventory System™:** The first real-time inventory management system that offers secure storage and access of medication and narcotics in the operating room while providing accurate utilization data without impact to anesthesia care team workflows. Using patented and exclusive RFID technology, LVIS™ automatically collects actionable medication inventory usage details without the need for restricted access, repeated computer requests, barcoding or manual recording.

■ **Intelliguard® Controlled Temperature Inventory Management System:** RFID-enabled Controlled Temperature Cabinets monitor storage conditions for high-value, critical-dose pharmaceuticals. With no manual scanning or item-level counting, the system automatically updates inventory each time the door is closed. Web-based portal provides real-time visibility of remote inventory, detects and alerts on shortages against par levels, and offers forward notifications of soon-to-expire inventory.

■ **Intelliguard® Vendor Managed Inventory System:** RFID-enabled Controlled Temperature Cabinets monitor storage conditions and allow manufacturers/distributors to confidently enable consignment. They also remotely monitor inventory to provide tracking of products as they are used. The web-based portal offers continuous updates of inventory details to automate re-ordering, detect shortages against par levels for emergency replenishment, and offer forward notifications of soon-to-expire inventory.



## Markets Served

Healthcare, including hospitals and health system pharmacies, pharmaceutical manufacturers, and distributors.

## GPO Affiliations

We work with leading technology, service, and distribution partners to make a wide range of purchasing options available to meet your preferred method of operation. Contact us directly for the most up-to-date list of GPO affiliations and distribution partners.

## Pricing Information

We offer lease, purchase, and proof-of-concept contract options to meet your needs. Contact us directly to discuss your goals, budget, and preferred purchasing option and we'll develop a customized proposal for you.

## Contact Intelliguard® RFID Solutions

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