UnitVisID™

Technology & Automation Vendors

Unit-level visibility via RFID holds the key to solving constantly evolving challenges in the pharmaceutical supply chain. The UnitVisID™ Alliance addressed these issues by defining an industry-wide performance and data-handling specification maximizing RFID. Today nearly 1,000 hospitals and healthcare organizations trust the UnitVisID solution.

What is UnitVisID?

UnitVisID is a specification maximizing the full potential of RFID for medications dispensed in hospital and healthcare organization pharmacies. The specification was developed and is maintained by UnitVisID Alliance members who are leading companies in the pharmaceutical ecosystem. Today, UnitVisID has accurately tracked 210+ million shipments of medications from manufacturing to patient use.

Our goal is to ensure the accuracy, performance, and interoperability of RFID-tagged medications as they move through the supply chain — from manufacturing to pharmacies and ultimately to patient administration — while interacting with systems and software along the way to solves pharmacy issues and create better patient outcomes.

UnitVisID Certified products rely on existing standards like RAIN and GS1, and have been tested to ensure:

Performance
Use of only the best RFID inlay for the size, shape, material, and application environments

Interoperability
Every medication and its unique attributes are read by all UnitVisID Certified hardware devices

Accuracy
A full and evolving record of each medication's properties and event history is stored safely in the UnitVisID Registry

Benefits of UnitVisID Certified Solutions

3rd Party Testing
Access to 3rd party testing facilities and robust testing procedures for newly developed automation hardware.

API Endpoints
Standardized API endpoints query and exchange data that can be continually updated through the cloud for scanned doses of medication.

Robust Ecosystem
Gain access to a network of Alliance members with deep experience utilizing RFID technology to gain efficiencies in the pharmaceutical supply chain.

Automating Manual Workflows
Gain functionality with existing non-RFID systems to improve customer efficiencies and overall client satisfaction.

Enhancing Existing RFID Systems
Help pharmacies eliminate manual audits by allowing RFID-equipped carousels to inventory themselves while protecting narcotic vaults with RFID from unauthorized diversions.

Customer Value
End customers only integrate once and have access to the UnitVisID Registry providing a full history of a medication's lifecycle. Automatic identification allows automated workflows for end customers.

Advancing Automation Through RFID Technology

Incredible advances have been made in the automation of pharmacy systems over the last 30 years — the UnitVisID Alliance is helping technology and automation vendors to develop cutting-edge advancements using RFID to improve pharmacy workflows and help hospitals and healthcare organizations gain new efficiencies and create better patient outcomes.
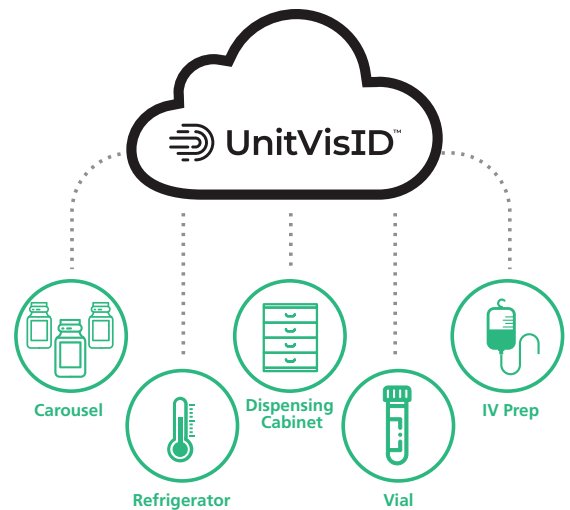
Benefits to Automating Manual Workflow

Many systems already in use today can benefit from enhanced functionality without including an RFID reading device.

While an RFID-enabled cabinet is feasible, merely allowing the UnitVisID system to update the contents of the cabinet that is being used to restock accomplishes the same level of time savings to pharmacy users.

Nearly 1,000 hospitals and healthcare organizations rely on UnitVisID systems today to restock the contents of their dispensing cabinets.

Carousel • Dispensing Cabinet • IV Prep • Refrigerator • Vial

RFID Benefits Existing Systems

With UnitVisID, vendors and hospitals only need to integrate once with the UnitVisID Registry. Gone are the days of syncing multiple systems, federation, and on-prem caches that get stale. Many systems are ready to benefit from built-in RFID reading capabilities.

- **Carousels that inventory themselves relieve pharmacy staff from conducting manual inventory audits**

- **Narcotics vaults stay up-to-date by querying their contents after being accessed, making diversion nearly impossible**

- **Patient administration systems carry each individual dose's unique serial number all the way to the patient chart**

RFID is not the solution to every automation problem today, but where it is, UnitVisID allows for an optimized approach.

UnitVisID Alliance Membership

UnitVisID Alliance is open to any organization interested in supporting our mission. Current members include RFID companies, pharmaceutical manufacturers, 503B outsourcing facilities, inlay manufacturers, label converters, and service suppliers. Most importantly, a continually growing number of hospitals and healthcare organizations are actively involved in the Alliance.

Become a member now and achieve greater production efficiencies for your products while collaborating with leaders from across the healthcare industry developing cutting-edge practices leveraging RFID to drive pharmacy workflow improvements.

JOIN NOW

About UnitVisID Alliance

UnitVisID is the first open, member-driven Alliance advancing the use of radio-frequency identification (RFID) tagged medications in healthcare. The Alliance brings together the leading companies in the pharmaceuticals ecosystem to lead, collaborate, and develop RFID specifications that ensure accuracy, performance, and interoperability. UnitVisID is the #1 choice used by more than 1,000+ hospitals and healthcare organizations. More than 210 million RFID-tagged medications utilizing the UnitVisID platform have been scanned – exponentially more than any other RFID system in the US healthcare space. Visit us at www.unitvisid.com.