

Clinical Inventory Tracking Solutions



VUEMED's VueTrackTM and VueTrack-RFTM solutions track clinical inventory and product usage from point of entry at the facility to the point of care using barcode scanning and RFID technologies. The complete lifecycle of each SKU is documented and reported in real time, and VUEMED maintains perpetual inventory information for each item tracked, down to its lot/serial number and expiration date. Our VueTrack solutions capture swiftly and accurately all Unique Device Identification (UDI) and other necessary data, and transmit key item information to all necessary hospital systems, including clinical, MMIS, ERP, and billing systems.

All inventory transactions captured by our VueTrack solutions are recorded and analyzed securely and in real time in the VUEMED Cloud, where information is reported in aggregate by SKU and by location (at the IDN or hospital level, and location within the hospital such as department, floor, or room). This data can easily be shared between hospital departments, among hospital personnel (clinicians, materials management, supply chain, risk management, etc.), between the hospital and its IDN, and between hospitals and suppliers. Hospital and department-specific data for each SKU, such as price, par levels, consignment status, item number, and billing code, are maintained and accessible in the Cloud.

With VueTrack and VueTrack-RF, hospitals gain complete control over their supply chain, and can document patient cases with precision and efficiency, as well as run actionable web-based reports within seconds, using real-time and accurate data. VUEMED guarantees a minimum ROI of 200% annually.

About VueTrack Scanning

VueTrack Scanning uses advanced barcode scanning technology: our powerful data capture software, installed on designated local hospital workstations, such as receiving areas and procedure rooms, reports UDI data from manufacturer-printed barcodes to VUEMED's Cloud for analysis.

- Easy to use and requires only minimal staff training.
- No capital equipment, reconfiguration, or remodeling needed.
- Runs on existing hospital PCs using a standard barcode scanner.
- Requires only minimal hospital IT resources to implement.
- Swift implementation that typically takes only a few days.

Key Benefits

- Expiration control and waste reduction.
- Ensures product availability, optimizes par levels, and reduces inventory size.
- Increases data reliability and accuracy for inventory replenishment and reordering.
- ✓ Increases billing accuracy and revenue capture.
- Swift and efficient recall management; risk mitigation
- Product tracking all the way to the patient.
- Meets UDI requirements for all classes of devices.

About VueTrack-RF

VueTrack-RF is the cutting-edge, automated RFID version of VueTrack. It tracks medical devices and supplies in real time with 99.5% accuracy, using advanced RAIN RFID [ultra-high frequency (UHF) RFID] equipment and inexpensive, versatile, and passive RFID tags. VueTrack-RF turns any location — whether a supply room, procedure room, or warehouse — into a fully controlled inventory space using hospitals' existing shelving and storage systems.

- Employs a light overhead infrastructure to continuously and automatically track the movement and location of all clinical supplies and then report that information to VUEMED's Cloud.
- Hands-free, no human interaction, virtually error-proof.
- No proprietary RFID storage cabinets needed; works with existing storage solutions in place.
- Works with our VueBin[™] solution to create an RFID-powered Kanban system that automates the replenishment signaling of binbased, high-velocity, and inexpensive medsurg or commodity items.