

Warehouse Automation Experts

RDS[™] Software Unifies Pick, Pack, and Ship Order Fulfillment Automation

Our Technologies Deliver Higher Profitability



Define, Design, and Implement Distribution Process Improvements



Speaker Independent Voice, Zero Voice Training



Autonomous Mobile Batch Carts & Goods to Person (G2P) Automation



In-motion Scan, Weigh, Dim, Print & Apply Labeling Conveyor Systems

Victory Voice[™] combined with pack and ship automation reduces labor, increases order accuracy, and improves productivity.



Numina Group is a leading independent material handling and warehouse automation integrator with more than three decades of industry expertise delivering solutions tailored to our customer's requirements.

RDS[™] Real-time Distribution Software is our modular and scalable Tier 1 Warehouse Execution and Control System (WES-WCS). RDS includes a complete family of software automation modules to control and manage technologies that streamline pick, pack, and ship order fulfillment.

RDS software solutions have increased productivity and accuracy in thousands of demanding manufacturing and distribution operations. RDS has all the tools required to accelerate distribution performance at new and existing warehouse operations.

RDS[™] Software Automation Modules Include:

- Order release optimization
- Cartonization, wave release, work zone balancing
- Pick by Voice smart batch cart, fork truck, pick to conveyor
- Pick to light
- Put-to-light and pack-to-light order consolidation
- ASRS
- Robotics
- Order fulfillment and returns sorter controls
- Labor tracking and reporting
- Inline scan-weigh-dimensioning (SWD) with vision audit
- Conveyor controls and high-speed sortation
- Pack sheet print-and-insertion automation
- Print-and-apply labeling for pack slips, pack sheets, shipping labels, compliance, ASN, UCC, HazMat
- Pre-developed interfaces to most WMS/ERP systems

Define & Design Engineering Services:

- Facility selection and sizing
- Value stream mapping
- Process improvement design services
- SKU slotting and profiling based on dimensional velocity
- Racking system design
- Material handling system design
- Conveyor and sorting system integration
- Turnkey distribution center implementation & automation

Contact us at numinagroup.com to learn more about selecting and implementing warehouse automation technologies and services that streamline your operation.

