



WAREHOUSE
AUTOMATION

DCWarehouse Automation System Differentiators



DCSC, Inc. provides a robust Warehouse and Materials Management System exclusively for Sage 500 ERP. This is not a typical ERP ***barely integrated*** solution but a full-blown WMS/Supply Chain built as a completely integrated module that truly works in real-time. With numerous installations across the nation and beyond – DCWarehouse Automation is a proven solution with **many reference clients.**

DCWarehouse Automation® and DCWMS Suite Attributes:

- Real Time integration with Sage 500 ERP from Order Processing, Receiving and Inventory Control/Warehousing to Manufacturing, Distribution, and Processing of RMA's.
- RF communication with Shop Floor, Handheld, Personal Digital Devices (PDA's), & Electronic Tags (RFID Ready) and new .Net Remote Sales Capability.
- Intelligent Inventory Bin Replenishment functionality in real time.
- Virtual Warehouse Management with multiple locations by SKU in multiple bins.
- Pallet Control with License Plate read/write capability.
- Supports Multiple Picking Methodologies - Zone Picking, Simple Picking, Pick to Box, Wave Picking, Ready-To-Ship and more!
- Optimization of warehouse and inventory capacity including movement, and placement.
- Supports Lean and Work Center Manufacturing and Back-Flushing.
- Create/Read/Write any industry compliant bar-code - ***Built in Label Software-Not Third Party.***
- EDI integration to various popular EDI Software Packages and Integration Ready for More!
- Completely Integrated Packaging Manager and Shipping Manager - ***Not Third Party.***
- Rate Shopping and Tracking with UPS, FedEx, DHL, USPS, Endicia and LTL's.
- Container Building, Tracking and Receiving.

- Apply Rules Based Freight and FOB Charges.
- Robust Real Time Analysis on critical WMS information; materials and labor activities.
- Capable of processing **thousands of transactions from multiple locations.**
- One system to learn rather than many – “Complete Not Complex!”
- All transactions update the Sage 500 ERP Database (Includes inventory, lot, serial information and more.)
- You do not have to work with expensive upgrades, ongoing interfaces or batch synchronization.
- All transactions are tracked by the actual RF/Wireless User down to the transaction level.
- Eliminates many tedious steps for inventory and materials control.
- Developed and Supported by DCSC Inc. Our team members have years of distribution, fulfillment and manufacturing experience.
- DCSC **does not touch the Sage 500 Source Code and works in Parallel.**
- DCSC’s development and integration team is located in Saint Louis and **not outsourced.**



DCSC Inc. has over twenty years of experience in both **distribution** and **discrete manufacturing**. DCWarehouse was designed with input from our **valuable** clients.

Do you have any questions or want to see a demonstration? Please give us a call 314-664-2200 or visit www.dcscorp.com