

Optimizing Supply Chain Performance

# WMS SOLUTION OVERVIEW



# SOLUTION HIGHLIGHTS

The Savant WMS was designed to help your organization solve its unique business problems by providing a robust suite of warehouse automation solutions. At Savant Software, we believe that the safest and best software system solution for companies today is to embrace packages using industry-standard tools while having an open architecture and built-in flexibility. To this end, Savant was developed using the leading technology, database, reporting, labeling and hardware platforms available.

**CLICK TO REQUEST A DEMO**



## ERROR REDUCTION

The Savant WMS dramatically reduces costly errors through extensive audit trails, system guidance and intervention, product verification, and the elimination of paperwork.



## REDUCE OPERATIONAL COSTS AND GAIN RAPID ROI

Warehouse automation reduces costs and many Savant customers recognize 100% ROI within the first twelve months.



**"THE SAVANT WMS FIRST HIT THE MARKET IN THE MID 1990S. WITH OVER 20 YEARS OF DEPLOYMENTS, WE HAVE THE EXPERIENCE TO HELP STREAMLINE YOUR WAREHOUSE OPERATIONS."**

**CHRIS JACKSON, PRESIDENT SAVANT SOFTWARE**

**Provides advanced warehouse automation features for the mid-sized and enterprise manufacturing and distribution company.**

Savant WMS decreases manual operations, eliminates paperwork and reduces operational costs by increasing the accuracy and speed of warehouse functions like receiving, putaway, inventory counts, inventory moves, picking and shipping. By improving operational efficiencies, Savant WMS enables your organization to gain a real competitive advantage.

Savant WMS integrates into many of today's leading ERP solutions including Acumatica, Dynamics GP, Dynamics NAV, SAP B1 and many others. This tightly integrated, loosely coupled strategy creates confidence that the data in each system is accurate while also insuring that if your ERP system goes down, the warehouse remains operational.



## **IMPROVED INVENTORY VISIBILITY AND ACCURACY**

The Savant WMS can improve inventory accuracy up to 99% and reduce inventory carrying costs by 35%.



## **IMPROVED WAREHOUSE PRODUCTIVITY**

Key to reducing warehouse costs is to increase both productivity and inventory velocity.

# FEATURES

- Features Found in Savant ADC
- Capture of Weights (Catchweights)
- Unlimited Number of Storage Levels per Product
  - ABC Classification
- Automatic Replenishments Based on Order Demand and/or Min/Max Quantity
  - Wave Picking
- Verification of Code Dates at Picking
- Capture Code Date Information at Receipt for Use in Product Rotation
  - Advanced Directed Put-Away Methodologies
    - Code Date Tracking
- Automatic Replenishment of Picking Locations
  - Multiple Inventory Allocation Rules
  - Verification of Catchweights at Picking
    - Recall Reporting by Product



AMS Automotive, a manufacturer of automotive parts, needed a warehouse automation solution to improve “inventory accuracy and control that will result in a reduction of overall inventory investment” Mr. Sweeney concludes, “AMS would strongly recommend Savant”.

Jay Sweeney  
Director of Operations  
AMS Automotive

“Thank you Team Savant for the efforts in getting this project off the ground. We came in with a plan and a great product, and our warehouse operations and people are seeing the benefits already.”

Harrison Smith  
Corporate Controller  
Michaud Distributors

# Zebra Technologies' Warehouse Solutions

## 2017's Most Popular Mobile Computing Options



### TC8000 Touch Mobile Computer and Scanner

More Features and 14% More Productivity

Zebra's TC8000 Touch Mobile Computer is the groundbreaking new warehouse mobile computer designed to deliver revolutionary productivity increases. On average, it saves 14% per worker versus traditional mobile computers, adding an extra hour of productivity per warehouse worker per day.

- Versatile, Multi-Modal, and Super-Rugged Design
- Quick and Effective Scanning Anywhere
- Wearable or Mounted Scanning
- Ergonomic Body for Reduced Motion and Effort
- Revolutionary Larger Screen
- Faster and More Accurate Virtual Keyboard
- Hot Swap Battery for Maximum Uptime
- Voice-directed Picking with TekSpeech Pro
- Push-to-Talk Communications with Workforce Connect

### Total Wearable Solutions:

- WT6000 Computer
- RS6000 Bluetooth Ring Scanner
- HS3100 Rugged Headset

Zebra's Total Wearable Solutions have everything you need to create a powerful hands-free picking solution that allows workers to pick more orders, more accurately, every day.

These solutions put the wearable in industrial wearable computing by setting a new standard for ease of use, comfort and value. Start with the WT6000 Android rugged wearable computer, add the hands-free ring scanner and headset of choice: the RS6000 1D/2D Bluetooth or RS4000 1D corded ring scanners, and the HS3100 Bluetooth or HS2100 corded headsets. A workforce solution for warehousing that's an extension of your every movement.

- Lightweight and Compact
- Simple and Easy to Use
- Large Touch-Screen Display
- Programmable Soft Keys
- Productivity Increases and Error Reductions
- Rugged and Ready for Any Environment

### Zebra TC51

Designed for the new business world, the Zebra TC51 mobile computer looks and feels like the most popular pocketable consumer-style smartphones to meet your workers' expectations, along with the enterprise-class scanner, features, power, security and manageability your business requires.

No more compromising device design for enterprise functionality — or enterprise functionality for device design.

- Maximum Display Size per Enterprise Devices Today
- Rugged and Ready for Business with Gorilla Glass
- PowerPrecision+ Battery for Best-In-Class Power Source
- Automatically Capture and Process Entire Documents
- Ultra-High Resolution Photos
- Active Edge Touch Zone; One-Touch Access of Most Used Worker Features
- Crystal Clear Voice Calling (Service Provider Required)
- Robust Wi-Fi/4G LTE Inside and Outside the Four Walls

# ScanOnline

## MODERN, WIRELESS WORKPLACES; STREAMLINED WORKFLOWS

ScanOnline creates the wireless environment companies need to operate as highly productive, efficient, mobile workplaces with innovative workforce tech. Our expert professional services in wireless networks, enterprise mobility and advanced data capture keep on-the-go workforces and real time business activity all connected, with our managed services group available to monitor it all.



### Enterprise Wireless ROBUST, DEPENDABLE, WLAN

- Wireless Architecture Design
- Wireless Network Site Surveys
- Wireless Network Installation & Configurations
- Network Assurance & Integrity Monitoring
- Network Security Solutions
- Support Services



### Enterprise Mobility Solutions ON-THE-GO WORKFORCE PRODUCTIVITY

- Enterprise Management Platforms
- Legacy System Integration
- Packaged Enterprise Software Consultation
- Mobile Handheld Computing Solutions
- Advance Data Capture Solutions



## MANAGED SERVICES GROUP

### INSTALLATION, MONITORING, MAINTENANCE

- Enterprise Mobility Management
- Remote Monitoring, Management and Security
- Workforce Mobile Device Staging & Configuration
- Wireless Network Installation, Configuration, & Proactive Maintenance
- Cloud Network Installation, Configuration, & Proactive Maintenance
- Wireless Network Monitoring & Management
- Repair Depot, Spare Pool Services, and Proactive Device Maintenance



#### Mobile Workforce Hardware

- Rugged Mobile Devices
- Data Collection Peripherals
- Label Printing



#### Professional Services

- IT Strategic Road Map
- Project Management
- Front Line Help Desk
- Database Security Software & Services

Let's Work Together to Improve Your Business. Find out more about our Enterprise Wireless and Mobility Solutions Today.

704-983-1495 | [questions@scanonline.com](mailto:questions@scanonline.com) | [www.scanonline.com](http://www.scanonline.com)



# COMPARISON GUIDE

## CHOOSE THE VERSION THAT IS RIGHT FOR YOU!

Role Based Security

Multi-Language Support

Detailed Transaction, Audit, and Productivity Tracking

Customizable Menus and Toolbars

Grid Sort and Filtering

Industry Standard Report Writer

Industry Standard Label Generator

Supports Multiple Hardware Platform

System-Wide Aliases

Unlimited Number of Storage Levels per Product

Inventory Locator System

Manages the Movement of Inventory Throughout the Warehouse

Ability to Reconfigure Inventory into 2 Different Storage Levels

Supports Physical Inventories

Supports Cycle Counting

Manual Replenishment of Picking Locations

Hold Status Assignment

User Defined Adjustment Codes

Dedicated, Non Dedicated and Random Bin Locations

Inventory Inquiry Screens

ABC Classification

Supports Variable Cycle Counting Schedules

Mass Storage Support and Configuration

### *Savant ADC*

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# COMPARISON GUIDE

CHOOSE THE VERSION THAT IS RIGHT FOR YOU!

Automatic Replenishment of Picking Locations

Slot/Bin Recommendations

Code Date Tracking

Recall Reporting by Product

Automatic Placing of Expired or Near Expired Product on Hold

Validates Receipts to POs

Multiple Receivers on Order

Supports Multiple Units of Measure

Real Time Generation of Labels at Receiving

UPC/SSC Verification and Labeling

Allow Inventory to be Available for Shipping or Placed on Hold

Allow Receipts With or Without a PO

Capture Receipt Condition Codes

Receipt by Vendor Case Number

Capture Code Date Information at Receipt for Use in Product Rotation

Capture of Weights (Catchweights) by Pallet or Case

UCC128 AI Standard Label Verification

Supports Vendor or In-House Part Numbers/Cross Reference

Cross Docking

Directed Put-Away Methodologies

Inbound ASN

Incoming QA Hold Function

Automatic Release of Picking

## Savant ADC

## Savant WMS

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# COMPARISON GUIDE

CHOOSE THE VERSION THAT IS RIGHT FOR YOU!

Automated Verification of Products Picked

Picked Products are Removed from Inventory

Pick to Pack

Pick from Overstock

Straight Bill of Lading

Manual Release to Picking

Multiple Inventory Allocation Rules

Ability to Specify Minimum Code Date Requirements

Code Dates are Attached to Order History

Wave Picking

Zone Picking

Picking Patterns

Cross Docking

Verification of Catchweights at Picking

Customer Compliance Labeling, Packing Lists and Shipping Labels

Outbound ASN

Integration into Warehouse Optimization Equipment

## *Savant ADC*



## *Savant WMS*





LAND AND EXPAND IS A CONCEPT WHERE YOU PURCHASE OR “LAND” ON THE SYSTEM THAT FITS YOUR NEEDS AND BUDGET TODAY, THEN EXPAND OR GROW INTO THE SYSTEM THAT YOU NEED FOR TOMORROW. SAVANT PROVIDES A ROBUST UPGRADE PATH FROM ITS ADC ENTRY LEVEL WAREHOUSE AUTOMATION SOLUTION TO A FEATURE RICH WMS. UNLIKE OUR COMPETITORS WHICH FORCE YOU TO RIP OUT ONE SYSTEM AND REPLACE IT WITH A COMPLETELY DIFFERENT ONE, SAVANT’S UPGRADE PATH ONLY REQUIRES ENTERING A NEW LICENSE KEY WHICH EXPANDS THE SYSTEM’S CAPABILITIES. THIS UNIQUE STRATEGY GREATLY REDUCES THE COST OF UPGRADES AND TRAINING, AND EXTENDS THE LIFE CYCLE OF THE SOLUTION.

**EASY TO LEARN**

**EASY TO USE**

**EASY TO EXPAND**

# ANCILLARY MODULES

- ASN
- CONTAINER TRACKING
- DASHBOARD
- KITTING/WIP
- LOT/SERIAL TRACKING
- MULTI-SITE
- PACKING/BOX BUILD
- QUALITY ASSURANCE
- RMA
- SAVANT ERP INTEGRATION
- SHIPPING MANIFEST
- TRUCK BUILDER

