Increased Warehouse Accuracy Leads to more than just Increase Productivity…

Do you find yourself struggling with inefficiencies in your current JDA® Merchandise Management System® (MMS®) warehouse processes that are driving you nuts? Imagine the impact a 55% increase in overall productivity could mean to your bottom line?

From achieving real-time visibility into inventory and orders, to decreasing the time it takes to invoice and receive customer payments, a warehouse management system package extends mobility to each worker in your warehouse and prepares you to scale your business. Increased accuracy in Picking, Putaways, Packing, Shipping and Receiving are only a few of the areas that will be impacted- leading to better customer service and increased ROI.

Why Warehouse Optimization RF?

Installing a full-scale warehouse management system can be a costly investment, and building one yourself can be time consuming and challenging. RTC Group (RTC) offers a way to optimize your warehouse today at half the cost of a full-scale warehouse management system but with all the capabilities. Furthermore, we allow you to maximize your current investment in MMS to fully expand its capabilities.

RTC's Warehouse Optimization RF Module is design as a module to bolt-on to your current version of MMS. This affordable yet powerful module helps retailers increase warehouse productivity and escape the clutches of their paper based environment. After 60 days, you will quickly recognize the value of this solution and because it is seamlessly integrated with MMS, it's easy to use with minimal training. Many of our customers say that they cannot envision their operations without it.

- **Increased Accuracy and Accountability** - providing real-time data updates to JDA ® MMS®, allowing faster and more accurate processing and eliminating unnecessary paperwork.
- **Increased Productivity and Efficiencies** – accurately track products from receiving to shipment confirmation, allowing you to manage the fulfillment process more efficiently with greatly increased productivity.
- **Cost Savings and Impressive ROI** - by leveraging your current JDA® MMS® network infrastructure investment, Warehouse OptimizationRF is inexpensive to train and implement and can quickly provide a significant return on investment.

Warehouse Management Best Practices

According to a report by Datalogic Mobile, Warehouse professionals worldwide reported that after installing a wireless optimization system, they recognized a reduction in the time used to process inventory of 25.10%.

The RTC Group offers a warehouse management solution that can be customized to fit the needs of companies of any size. We can help fully extend your MMS to your workers by combining our warehouse optimization module with a wireless network, mobile computers, and radio frequency identification (RFID) technology.

Case Study KPI Results

In 2010, Peavey Mart selected RTC to implement their advanced radio frequency capabilities in JDA® MMS®. Peavey Mart, a Canadian hardware retailer with 30 stores across Western Canada, were looking to increase their warehouse productivity and efficiencies, and they selected RTC's Warehouse Optimization RF, as the solution. Peavey was experiencing many of these same challenges that are present in most growing retailers as their inventories expand.

RTC partnered with Peavey executives like Carolin Miller, Manager Information Services, to identify solutions and ultimately increase overall productivity to streamline the supply chain and drive ROI. The efficiencies generated by Warehouse Optimization have transformed the warehouse and streamlined the inbound and outbound processes resulting in a **55%** increase in overall warehouse productivity.

"We have seen a dramatic increase in our overall productivity as a result of our Warehouse Optimization implementation", says Carolin Miller. "Our PO receiving processes have increased **25%.** However, the most significant increase is in our picking accuracy. We have seen a **90%** accuracy increase at the quantity level and a **48%** increase at the SKU level. These numbers are directly related to the increased accuracy and accountability that RTC's Warehouse Optimization application delivers."

55%
Increase in Warehouse Productivity

90%
Accuracy Increase at the quantity

25%
Increase in PO Receiving

Optimization Areas Include:
- Physical Inventory
- Purchase Order Receiving
- Putaways
- Letdowns
- Manual Moves
- Picking
- Shipping
- Inquiries and Reports

Overview

When RTC engineers set out to develop the Warehouse Optimization RF application suite, we wanted to ensure that the functions we provide would allow businesses to streamline internal business processes while increasing accuracy. We also placed significant emphasis on usability--making sure the end product contains screens that are intuitive and effective to utilize functionality from the underlying MMS distribution center application.

Warehouse Optimization RF is part of our MMSxTend suite of applications which are perfectly integrated with JDA MMS and designed to offer a cost effective value add solution for retailers looking for an extensive set of features and capabilities, at a Great price.

Why RTC Group?

RTC Group is a market leader in end-to-end store systems solutions with a focus on addressing each customer's unique needs and business objectives. Our focus is not to be the biggest, but to be the best software & services provider in the retail industry, with a sharp focus on providing the best customer satisfaction and delivering consistent ROI.

For over 25 years, we have been providing products and services that help retailers improve their business results and keep their systems healthy. Our focus has always been to provide cost effective proven solutions that deliver superior ROI for our clients. Just like the ever changing retail marketplace, our advanced product suites continuously evolve, offering new tools and services that provide our customers with the prescription for continued growth.

Contact RTC Today to learn more about Warehouse Optimization RF – 800-993-3944.

JDA MMS is a registered trademark of JDA Software Group, Inc. in the United States and/or other countries.