



CORPORATE OVERVIEW

Reddwerks' advanced Warehouse Performance Management (WPM) solutions simplify, centralize, and manage all order planning, fulfillment, and exception activities. Reddwerks WPM closes the gap between warehouse management system (WMS) and warehouse control system (WCS) solutions.

WPM seamlessly ties together different hardware technologies in the warehouse (voice, RF, pick-lights, carousels, conveyors, etc), eliminating multiple vendors, and reducing integration points. Diverse order types can be processed efficiently and accurately. Capital investment is reduced, and labor rates and utilization are improved. A single user-interface provides order and labor planning, optimization, and reporting across the fulfillment line.

REDDWERKS' CAPABILITIES:

- Flexible order planning and worker assignments
- Cubing
- Picking
- Stocking
- QC
- Packing
- Palletizing
- Shipping workflows
- Real-time and historical analytics
- Waveless processing
- Replenishment calculations
- Slotting

REALIZE THE FULL POTENTIAL OF EXISTING AND NEW EQUIPMENT INCLUDING:

- Pick/Put-to-Light
- Voice
- RF
- Print and apply
- Carousels
- A-frames
- ASRs
- Conveyors
- Invoice Inserters



Reddwerks

Warehouse Performance Management

Select	Hot	QA	Wave	Unbatched Orders	Unbatched Lines	Unbatched Units	Unbatched Lines By Area	% Lines Batched
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	161	15	591	2,453		28.36%
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	250	20	912	2,975		0.00%
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	218	20	889	3,207		0.00%
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	149	20	891	3,344		0.00%
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	234	20	866	3,455		0.00%

THE REDDWERKS RESULT:

- Cost Reduction through Optimization
- Eliminate multiple vendors, reduce integration points
- Efficiently process diverse order types
- Analytics and business intelligence
- Real-time control

PROVEN SOLUTIONS

Reddwerks has deployed solutions to companies ranging from large clothing and computer manufacturers to high-volume retail distribution facilities that ship to thousands of stores each day. Each solution has provided fast ROI through labor reductions, facility optimization, and improved accuracy.

RESULTS

- INCREASED SHIPPING VOLUMES BY TWO AND A HALF TIMES WITH THE SAME AMOUNT OF LABOR
- IMPROVED PICKING ACCURACY AND REDUCED ERROR BY 50%
- REDUCED ORDER FULFILLMENT TIME FROM TWO WORKERS AT EIGHT HOURS TO 20 MINUTES

