


CONNECTED WORKERS

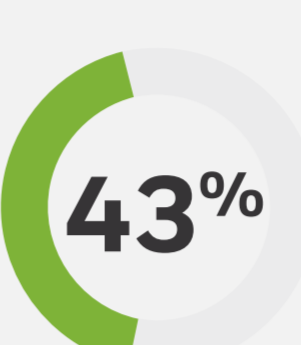
Giving Your Distribution Center the **COMPETITIVE EDGE**

Today's DC managers are under increasing stress to streamline their operations and enhance operational efficiencies. They face a myriad of pressures:


- Drive to cut operational costs
- Rise in omni-channel order fulfillment
- Fluctuating seasonal demand spikes
- Push to reduce high employee turnover
- Proliferation of SKUs



80%
need to find an average of 19% cost savings from existing operations



43%
say high employee turnover is their biggest issue

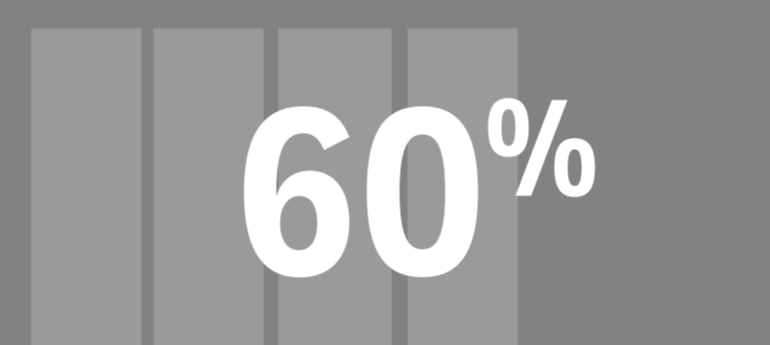


web orders received by 2PM typically require fulfillment and shipping the same day


THE COST OF OUTDATED TECHNOLOGY AND INEFFICIENT PROCESSES



3K
hours are lost per year in the average DC on inefficient processes



60%
agree that huge savings can be achieved by cutting seconds off operational workflows



\$459K
could be saved per year through process re-engineering and mobile technologies



40%
say barcode scanners and mobile computers help generate more accurate inventory data

THE NEED FOR BETTER TECHNOLOGY IN THE DC



84%
think data capture technology has positively impacted their omni-channel strategy

WHAT'S STOPPING THEM FROM IMPLEMENTING NEW TECHNOLOGY?




76%
say cost is the biggest barrier




50%+
need to show ROI in 18 months



CONNECTED TECHNOLOGY
MAKES A DIFFERENCE IN THE DC



Ergonomic, rugged, designed for the DC



Improves performance, speed, accuracy & flexibility



Reduces costs, greater efficiencies, less errors



Enhances customer service, on-time delivery

WHY CONNECTED WORKERS ARE BETTER

CONNECTED TECHNOLOGY

+

MEANINGFUL ANALYTICS

- Faster, more accurate, more efficient workflows
- Insight to make better operational decisions
- Improved safety and ergonomics for DC workers

= A better-running business, and happier customers!

COMING SOON: CONNECTED WORKERS PART 2

We'll reveal how Connected Workers using Connected Technology can help increase efficiencies and reduce costs in the DC. **Stay tuned!**



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Sources: Honeywell/YouGov study; Peerless Sensors Survey; Modern Materials Handling presentation, "Automation Boom"; Fox Racing case study; Camp Pendleton case study; Mission Foods case study; Plant Access case study; Supply Chain Digest Magazine: A User's Perspective on Distribution Technology Alternatives; The ABCs of DCs, Global Supply Chain Institute



Giving Your Distribution Center the **COMPETITIVE EDGE**

Connected Workers using Connected Technology streamline DC processes and enhance operational efficiencies.

RECEIVING

From Dock to Stock, at High Speed

- Improve dock-to-stock cycle time and accuracy
- Prevent costly cascading errors by ensuring accurate data entry
- Maximize efficiency with rapid, accurate scanning

CONNECTED WORKER SOLUTIONS



Mobile Printers



Mobile Computers



Performance Analytics

PUT-AWAY & REPLENISHMENT

Accuracy and Efficiency in Vehicle-Based Workflows

- Monitor DC capacity and ensure accurate stock allocation
- Reduce dock-to-stock cycle time
- Enhance productivity of forklift operators

CONNECTED WORKER SOLUTIONS



Voice-Enabled Devices



Printers



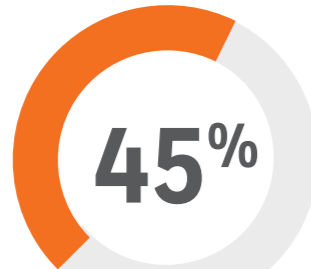
Industrial Scanners



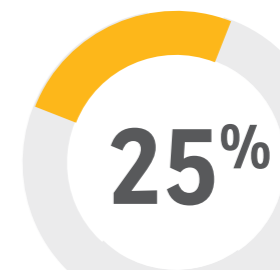
Performance Analytics



Vehicle-Mounted Computers



Savings in Labor & Other Costs



Average DC's Labor Spent in Receiving and Put-Away Workflows

PICKING

Enhanced Worker Accuracy & Productivity

- Improve picking accuracy
- Reduce cycle time
- Increase productivity

CONNECTED WORKER SOLUTIONS



Voice-Enabled Devices



Wearable Computers



Performance Analytics



Annual DC Losses in Mispicks



CYCLE COUNTING & INVENTORY

Increased Inventory Accuracy in Real Time

- Interleave cycle counting with picking to save travel time and labor
- Increase efficiency; fewer workers needed
- Reduce risk of injury

CONNECTED WORKER SOLUTIONS



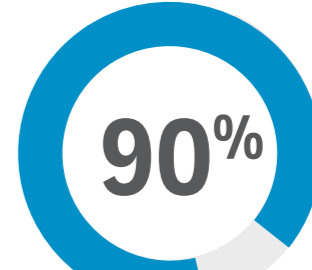
Voice-Enabled Devices



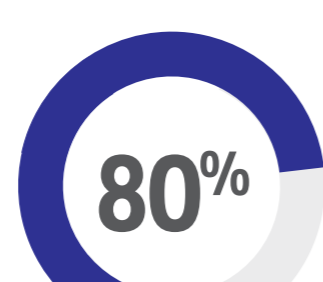
Mobile Computers & Printers



Performance Analytics



Productivity Gains from Interleaving Cycle Counting and Picking



Improvement in Container Replacement Rate Due to RFID Asset Tracking



PACKING, LOADING & SHIPPING

Pallet, Case or Piece: Dispatch Goods Faster and on Time

- Greater efficiency: more orders, on-time and error-free
- Eliminate extra routes
- Reduce damage claims and returns

CONNECTED WORKER SOLUTIONS



Light-Duty Handheld Scanners



Vehicle-Mounted Computers



Industrial Printers



Thermal Print Labels

