



# TOUCH INVENTORY

for ERP<sub>LX</sub> / BPCS

## OVERVIEW

Got BPCS/ERP<sub>LX</sub>? Ready to collect data directly into the ERP<sub>LX</sub>/BPCS database without the tedious data entry required in today's applications? Inventory management professionals face the daunting challenge of tracking inventory used to drive their financial performance. Activity continuously occurs on the production floor and in the warehouse where inventory is being created, moved, counted, and shipped. Simultaneously, an employee must take the time to write down this information and provide it to someone who manually enters and updates ERP<sub>LX</sub>/BPCS.

Many companies have spent millions of dollars trying to standardize on a single back-office system only to find that they still lack real time visibility of their inventory on an hour by hour, shift by shift, day by day basis. TouchInventory for ERP<sub>LX</sub>/BPCS closes the gap between the work being performed by material handlers and production workers and the back-office systems being viewed by management.

## TouchInventory for ERP<sub>LX</sub> /BPCS

TouchInventory is a comprehensive software application that allows the activities of material handlers and production workers to record the movement of inventory in real time, eliminating the time gap between data movement and inventory movement. The software solution captures the tag data from bar codes and directs workers to complete the appropriate tasks to properly manage inventory items. TouchInventory enables companies to quickly accommodate and automate customer specific demands without requiring modifications to existing inventory applications or the creation of manual, exception-based workarounds.



## TouchInventory for ERP<sub>LX</sub> /BPCS Features

- Receiving processes
- Directed inventory picking
- Parameter driven to allow customers to install based on their business processes
- Application available and functioning when the ERP system is down for backups or maintenance
- Runs centralized at the IBMi (AS/400, iSeries) location or decentralized at the warehouse server level
- Standard labels for product labeling
- Directed inventory put away
- Replaces data entry with scanning technology
- Automatic transfer of hard allocations with inventory transfers
- Quick Implementation
- Easily Configurable



The TouchInventory solution consists of three components: iServ for ERP<sub>LX</sub>/BPCS, TransitionWorks Platform Run Time Engine, and the Inventory Transactions. TransitionWorks Run Time Engine and the Inventory Transactions reside on a server, providing 24/7 availability to the shop floor and warehousing personnel, transmitting scanned data to the iServ for ERP<sub>LX</sub>/BPCS. The iServ for ERP<sub>LX</sub>/BPCS installs on the IBMi and directly feeds transactional data, real-time into ERP<sub>LX</sub>/BPCS .

TouchInventory for ERP<sub>LX</sub>/BPCS allows personnel to scan units, cases, or pallets performing slimmed down ERP<sub>LX</sub>/BPCS transactions using system defaults to drive efficiencies, while collecting data. TouchInventory can be configured to identify and track all forms of inventory, from raw materials to work in process (WIP) materials to finished goods to shipments. The system is designed to reduce errors, promote accuracy, and give greater visibility through the entire order fulfillment cycle.



Inventory transactions predominantly involve **Bar Codes** or **RFID tags** as the method for marking and identifying inventory. TouchInventory supports all forms of bar code data collection devices and symbologies including optional RFID enablement. Each business process can be configured to match the way customers operate their business. Through this solution, companies can gain a powerful, competitive advantage by lowering inventory requirements in WIP and finished goods. They can also establish a formidable presence in the marketplace through decreasing lead times, increasing production velocity and continuing to eliminate information bottlenecks.

## Supported ERP<sub>LX</sub>/BPCS Transactions

- Purchase Order Receipt (Direct to Stock, To Inspection, From Inspection to Stock)
- Inventory Transfer
- Inventory Adjustment
- Pick Confirm
- Inventory Transfer of hard allocations
- Cycle Count
- Shop Order Single Issue
- Shop Order Receipt
- Shop Order Receipt with Multiple Issue
- Shop Order Receipt with Backflush
- Shop Order Receipt – JIT
- Start Up Inventory Transaction for labeling

## Additional ERP<sub>LX</sub>/BPCS Transactions

- Physical Inventory
- Re-Designate
- DRP Receipt
- Pallet Tracking
- RMA Processing
- RFID Enablement
- Labor Reporting

## ERP<sub>LX</sub>/BPCS Supported Versions

- BPCS 6.02 and higher
- ERP<sub>LX</sub> and higher

# TouchPath Solutions

- TouchWMS
- TouchInventory
- TouchMES
- TouchSales (Browser Based)
- TouchERP for Sales (Mobile App)
- TouchAsset
- Equipment Maintenance
- Entrance Control
- Facility Evacuation
- Integration Capabilities – ERP-LX/  
BPCS, SAP, Oracle, JDE, M3, MS Dynamics, Werum, LIMS, Legacy Systems, etc.

## About TouchPath:

Control at your fingertips!

In the warehouse, distribution center, or on the manufacturing shop floor, TouchPath's solutions streamline your processes and operations. With a single touch, you can capture essential shop floor data, manage warehouse processes and better control your inventory and assets. We believe “one size does not fit all”, which is why we deliver custom off-the-shelf (COTS) solutions that support your operations, apply your rules and speak your language. In fact, all our solutions are multi-lingual enabling a standard corporate solution to be rolled out globally with no program changes. With TouchPath, you will make better decisions, gain efficiencies, increase customer satisfaction and boost your bottom line.

For more information  
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