



Inventory Count

Enterprise Smartphone/Tablet App

PRODUCT DATASHEET

INVENTORY COUNT is an inventory control app that supports system directed cycle counting and system or user directed physical counting created by the enterprise system (ERP, WMS). It eliminates the need for paper count sheets with virtual inventory tags on a smartphone or tablet to make counting parts fast and easy.

HOW IT WORKS:

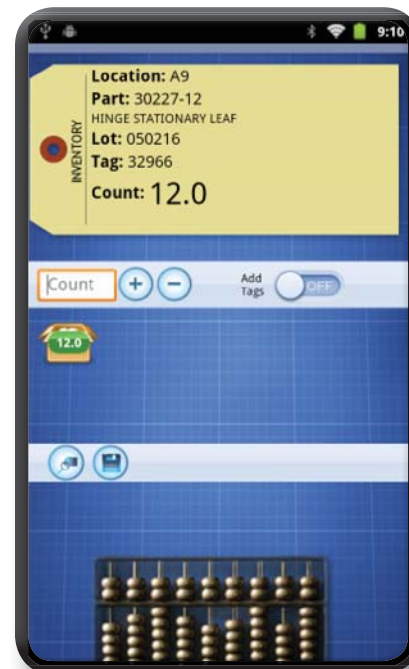
The enterprise cycle count/physical count inventory fields are mapped to the Mobilize-IT Inventory Count mapping template and the inventory count information is exported to the smartphone/tablet by the Mobilize-IT App Server (middleware). The Mobilize-IT Inventory Count app allows the user to access the inventory item count tag to verify the existing item information and to record the current count. The completed inventory count information is sent back to the middleware server and stored in the database for reporting or updating the inventory into the ERP or WMS system via the import/export mapping template.

BENEFITS:

REDUCES COUNTING TIME • IMPROVES ACCURACY • EASY TO USE • VERIFIES BAR CODED ITEM NUMBERS
FASTER COUNT ENTRY • ELIMINATES PAPER COUNT SHEETS AND RE-KEYING

FEATURES:

- Accepts ERP cycle count files (CSV or XML)
- Mapping integration tool for import/export files
- Employee, Location and Product Code assignment grouping
- UOM Conversion (counting vs. stocking)
- Graphical inventory Tag w/desc. (includes Lot and Bin info)
- Multiple containers per Tag for adjustments & accumulated count
- Significant decimal place setting
- User directed counting (fillable tags)
- Skip Tags
- Tag count complete check ✓
- Time stamped count transactions with employee I.D.
- Auto-save function
- Tag Completion listing display
- Preview part picture



MOBILIZE-IT INVENTORY COUNT APP SERVER

The Inventory Count App Server on the Mobilize-IT middleware is the key behind the easy to use smartphone/tablet app. It provides and performs several important functions:

- An easy to use import/export tool with mapping templates. Cycle count and physical count files from an ERP/WMS system can be imported into the Middleware Server in a CSV or XML format and mapped to the fields in the cycle count template. Completed transaction files can be mapped back via the export template.
- A Unit of Measure Conversion tool to allow the app to count inventory parts in one unit of measure and convert it to a stocking unit of measure for export transactions.
- Tag Assignment Selection screen to select groupings by locations or product codes and assign the grouping to selected workers.
- Inventory Count App Server generates the inventory count tags and sends them to the selected smartphone or tablet.

The screenshot displays the 'MOBILIZE-IT™ Cycle Count' web application interface. The page is divided into several sections:

- Navigation:** Includes links for 'Admin Units of Measure', 'Cycle Count Console', 'Quality Inspection Console', 'Add Tool', and 'Change Settings'.
- Calendar:** A calendar for February 2012, with the 28th highlighted.
- About Mobilize-IT™:** Provides system information: 'Mobilize-IT v1.0.0', 'OS: Windows Server 2008 standard', 'Server Started: 2/28/12 2:44:05 PM', and contact details for Guardian Business Solutions, Inc. (210 Regency Court, Suite 200, Brookfield, WI 53045, 800-585-2395).
- Create Filter:** A section for defining filters, with 'Sort By' set to 'Product Codes' and a 'Create Filter' button.
- Sort On:** A list of product codes with checkboxes: 100 - STEEL SHEET, 101 - STEEL FLATS, 102 - STEEL ANGLE, 103 - STEEL CHANNEL, 104 - STEEL ROUNDS, 105 - STEEL TUBE, 106 - STEEL SHAPES.
- Create Filter Groups:** A section for creating filter groups, including a 'Group Name' input field, 'Add Group', 'Clear', and 'Load ...' buttons.
- Filters:** A table showing current filter settings:

Sort By	Sort On
Locations	A1,A10,A101
Product Codes	101,102,103,104
- Filter Groups:** A table showing filter group details:

Group Name
No records found.
- Assign Groups to Employees:** A section for assigning filter groups to employees, with an 'Employee' dropdown set to '00780 - JANE DOE' and a 'Filter Group' dropdown set to 'Select Group'. An 'Add' button is present.
- Employee Filter Group Table:** A table showing the assignment:

Employee	Filter Group
00780 - JANE DOE	Steel Grouping 1

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