Warehouse Management System For 3PL Operations – System Overview



MULTI-COMPANY, MULTI- LOCATION, WAREHOUSE MANAGEMENT SYSTEM



The Implementation of the Proven Andlor Warehouse Management System Delivers Sustainable Competitive Advantages within the Supply Chain.

General Features

- Multi Company / Division / Location
- Dry / Cooler / Cold / Bonded Operations
- Excellent EDI, Bar Code Labeling, Internet, RF, RFID, Voice Activated Terminal system, and a WEB based front-end system for Clients and the Supply Chain.

The System Is Designed For The Logistics Industry By Providing:

- Operationally-proven application software
- Tracking by SKU, Lot, Serial Number, Expiration Date, Weight and Pallet ID.
- Fully integrated EDI / ASN / UCC 128 Labels.
- RF Pick Window by Batch/Lot, Wave Picking.
- Physical Inventory, Cycle Counts with RF.
- In-Transit receiving via RF with discrepancy update and reconciliation.
- Extensive management reporting on a demand and scheduled basis.
- E-Track WEB based inquiry of: Orders, Receipts, Stock Balances, VMI Inventories, Shipments, Appointments, Claims, On-Line Order Entry, Automatic Invoicing and Productivity Tracking.

Standard Modules

- Warehouse Receiving
- Outbound Order Processing
- Operational and Management Reporting
- Turns Calculation
- Stock Locator
- History System
- Physical Inventory
- Integrated Financials A/R, A/P, G/L, or Upload to Corporate Financial Systems

Optional Modules

- EDI / AS2
- Assembly / Kitting
- Radio Frequency Terminals
- RFID Tag Encoding
- Voice Activated Terminals
- Bar Code Labeling
- Courier Interface Small Packages
- Document and Report Archival
- Document Scanning and Archiving
- E-Track WEB based Portal for In-house, Client and Supply Chain tracking and reporting of inventories and services
- Electronic Signature Capture

Andlor Logistics Systems Inc.

- Experienced staff has implemented systems in the 3PL Industry for over thirty years. Andlor provides custom programming, business processes consulting, training and full implementation support.
- Andlor provides proven operational software with a high level of functionality, and WEB based technologies for 3PL operations.
- The Andlor WMS system is interfaced to a wide range of third party software products.
- Andlor has excellent references.

For more information and a demonstration of how Andlor can help your company provide the best possible service, please contact us.

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ART * Andlor Reporting Tool for 3PL WMS Browser Based Inquiry / Reporting * Dashboards

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User Defined Data Analytics, Reporting and Dashboards for 3PL Clients

The Andlor ART system provides analysis of Client patterns over selected periods, highlighting for example Revenue/Square Foot, Turns and Labor Revenue/hour, Revenue Trends, On Time Shipments and fill rates. ART allows the application of User Selected Revenue Codes to Revenue billed and the Revenue/hour models. ART provides specific reports as requested by Clients on an ongoing basis.

Reports can show graphic visualization and data over the period(s) selected and can be filtered by Warehouse location. Reports can be downloaded to PDF, HTML, XML, XLS single/multi-sheets, XLSX, RTF, OCDT and Excel Formats. Reports can also be saved to the Cloud.

The reports show all the orders and the status between the selected dates. Users can drill down to a specific week or to a specific order showing the details.

Staff can launch a dashboard that will automatically refresh selection showing what is happening in real time at the warehouse. These dashboards can be filtered down to a specific ZIP, Carrier, Warehouse, and Client based on date types (Ship Date, Cancel by Date, Ship before Date). Similar dashboard capability is provided for inbound activities.

The ART reporting tool uses Java Data Base Connection. The selected Browser can accesses all jobs that run on any computer, Notebook, PC, Tablet or iOS device. The Browsers include Internet Explorer, Firefox, Chrome and Safari. A major enhancement of mobile computing in the 3PL warehouse operation.

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