



### Data Sheet for the BellHawk On-Line Warehouse Management System (WMS) Bundle

The BellHawk WMS bundle adds Purchase Order, Ship Order, Picking, and Shipping Dock capabilities to a base BellHawk Online License-Plate Materials Tracking System (LP-MTS) as well as to the Real-Time Operations Tracking System (RT-OPS). WMS adds fully featured industrial warehouse management system capabilities to these systems.

The resultant BellHawk Online Warehouse Management System (WMS) is an affordable warehouse management solution that is suitable for use in manufacturing, industrial, food, pharmaceutical, construction, laboratory, medical, and distribution applications.

The BellHawk Online WMS uses barcode and wireless mobile computing technology to perform the following functions:

- Recording the receipt and put-away of materials.
- Tracking raw, intermediate and finished goods.
- Tracking materials by location or container or bin.
- Tracking withdrawal of materials from containers or locations for production or secondary operations.
- Recording return of unused materials from production operations.
- Recording the picking, packing and shipping of materials in nested containers.
- Tracks materials by lot and serial number as well as by expiration date.
- Tracks materials in nested containers such as cartons and pallets.
- Generates barcoded pick sheets and also performs directed zone picking.
- Performs “Cycle Counting” of inventory.
- Records inventory adjustments and reason codes.
- Provides real-time reports and Excel exports for inventory status.
- Tracks who entered, moved or withdrew inventory and when.
- Can track materials in multiple stock rooms and warehouses, including off-site warehouses as well as floor stock in manufacturing plants.



The BellHawk Online WMS uses a web-browser interface that is simple for material handlers to use with a wide range of mobile devices including Android tablets and ruggedized mobile computers with integral barcode scanners. It can also be used with fork-lift truck mounted barcode tracking systems which use touch screens as well as with fixed station PCs.

The BellHawk Online WMS includes the following BellHawk modules:

- **Purchase Order Receiving (PO).** This enable purchase orders to be entered into BellHawk Online or imported from an external ERP, accounting, or supply chain management system. This module then tracks the receipt and put-away of raw materials against these purchase orders, including the capability of exporting receipts to an ERP or accounting system. This module also includes the translation between supplier and internal part numbers as well as handling the receipt of customer owned materials.
- **Ship Order (SO).** This enables sales orders to be entered into BellHawk Online or imported from an external accounting, ERP, or E-Commerce system. Records the shipment of items to customers against the sales orders and the capability of exporting these shipments to accounting or ERP systems.
- **Picking (PICK).** Generates barcoded pick sheets to aid in picking and packing items for customer orders and for kitting jobs and similar operations. Also assists in picking items in FIFO order as well as in preventing order and kit picking mistakes. Now includes directed zone picking for high volume picking of smaller parts.
- **Shipping Dock Option (SDO).** Tracks the loading of pallets and other containers onto trucks/trailers. Warns material handlers if they are loading wrong materials. Produces bills of lading as well as shipment data for integration with EDI and shipping systems.

## **Summary**

The BellHawk Online WMS solution is affordable and easy to use, bringing real-time warehouse operations management software within the reach of small to mid-sized industrial organizations.

## **For More Information**

Please contact [Sales@BellHawkOnline](mailto:Sales@BellHawkOnline) or call 774-708-9607.

Also see [www.BellHawkOnline.com](http://www.BellHawkOnline.com) for more details