Real-Time Materials Tracking and Traceability Software

BellHawk[®]

BellHawk Data Sheet BellHawk WMS Warehouse Management Bundle

The BellHawk Purchase Order (PO), Ship Order(SO), Picking(Pick), Shipping Dock(SDO) and Inventory Auditing (IAM) modules are available as separate options for BellHawk, which can be added to a base BellHawk Materials Tracking System (MTS) as well as to the Real-Time Operations Tracking System (RTOPS). They are also available as the BellHawk Warehouse Management (WMS) bundle.

The resultant BellHawk 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 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 as well as inventory auditing.
- 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.

BellHawk 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.





