

**American Specialty**

**RFID AND BARCODE  
WAREHOUSE MANAGEMENT**

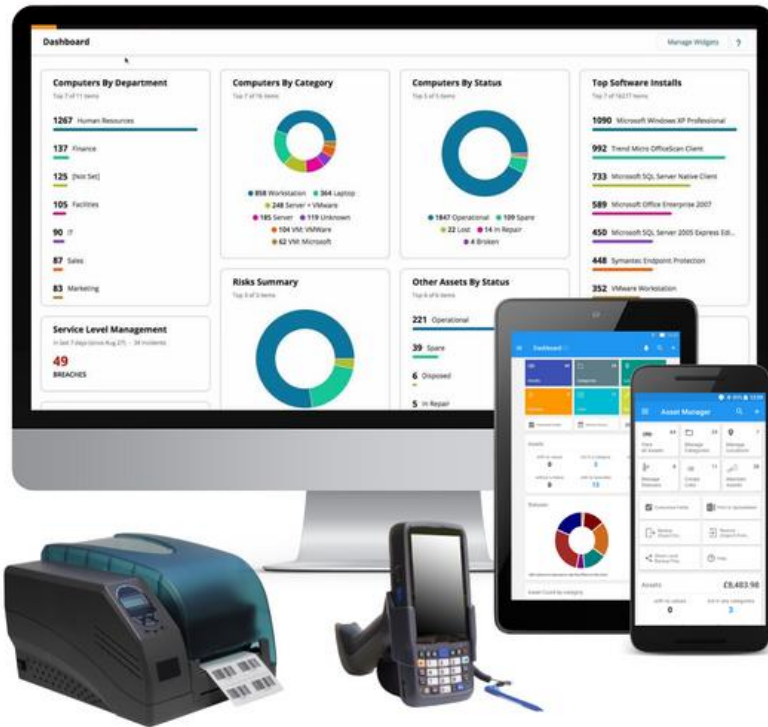


**STREAMLINE LOCATION CONTROLS AND PROCESSING OF GOODS AND INVENTORY**

# WAREHOUSE<sup>IoT</sup> TRACKER

WarehouseTracker<sup>IoT</sup> software is designed to optimize warehouse work functions through the use of barcode and RFID tracking technologies utilized with mobile scanners and tablets.

- 01 Integrates with backend WMS and ERP systems to match operations to core warehouse data, to ensure accurate and complete workflows.
- 02 Validate accurate receipt of goods against procurement data and shipping documents.
- 03 Enables enrollment of incoming goods and outbound forwarding of goods to internal and external constituents.
- 04 WarehouseTracker<sup>IoT</sup> defines the location and status of all warehouse goods at all times, including serialized and non-serialized items.
- 05 Warehouse data displays as Dashboard for instant view of all goods and inventory as graphs and charts, providing accurate warehouse visibility.



## RECEIVING AND FORWARDING

WarehouseTracker<sup>IoT</sup> manages the receipt and dispatch of goods matching paperwork and computer system data, and enables enrollment of any goods that have not been imported to WarehouseTracker<sup>IoT</sup> from backend computer systems.

- 01 WarehouseTracker<sup>IoT</sup> supports the printing of RFID and barcode labels, and the serialized labels that are commissioned to the database matching the goods.
- 02 Assets are physically inventoried to reconcile the existence of assets and data about assets, including serial #'s and data identifiers.
- 03 Supports both serialized goods and non-serialized 'bulk' goods.
- 04 Shelf/bin locations and goods are scanned at time and location placed into storage, using mobile scanners and tablets.
- 05 Goods can be pulled and dispatched using computer workstations, or using mobile scanners and tablets real-time while items are being pulled.



## INVENTORY COUNTS

WarehouseTracker<sup>IoT</sup> helps to ensure that warehouse inventories are accurate and up to date, and to prevent stockouts and overages to optimize operational efficiencies, reduced costs and improved customer service and retention.

- 01 Includes scanning of serialized item RFID or barcode labels, or software item lookups, and supports incrementing and decrementing of bulk items using mobile scanner to scan item-type barcodes and to increment or decrement. Also enables audits of goods in storage per location, with scanning of items at each storage location with real-time adjudication:
  - Expected and located
  - Expected and not located
  - Unexpected and located
- 02 Missing objects can be rapidly located with mobile scanner using cold-warm-hot color scale, 0 to 100 numeric index and frequency of scanner beeps.



## MOBILE COMPUTING

Managing warehouse operations most efficiently requires the use of mobile devices. WarehouseTracker<sup>IoT</sup> supports the use of mobile scanners, smartphones and tablets to work on-the-go for execution of warehouse operational tasks.

- 01 Supports the use of scanners with barcoding, Bluetooth and RFID technologies.
- 02 Mobile RFID/barcode scanners are paired to smartphones and tablets for rapid scanning of item RFID and barcode labels and shelf/bin/pallet barcodes.
- 03 WarehouseTracker<sup>IoT</sup> dashboard provides real-time visibility of all warehouse goods, locations, work processes and required actions.
- 04 Extensive standard reports and unlimited custom reports.
- 05 All events related to all warehouse goods create and maintain precise audit trail records of all events from original receipt through final disposition.



## EXPERIENCE YOU CAN COUNT ON

The most proven indicator of future success is prior performance.

WarehouseTracker<sup>IoT</sup> streamlines operations, increases efficiencies, reduces costs, improves customer service, enhances customer retention and maximizes profitability.

WarehouseTracker<sup>IoT</sup> has been optimized based on inputs from commercial and government customers worldwide.

When you want the best, choose WarehouseTracker<sup>IoT</sup>.



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