



# Warehouse Manager

- Core v Lite -



sage ISV Rockstar

## Warehouse Manager

The Datalinx Warehouse Manager for Sage X3 application (WHM X3) is designed and developed to deliver the key warehousing functionality that today's businesses require, without compromising or taking control from the Sage system.

To satisfy different customer requirements, and complexities within their warehouse operations, Datalinx provides two versions of Warehouse Manager - WHM X3 Core and WHM X3 Lite.

WHM X3 Lite allows simplistic barcode scanning of inventory transactions to Sage X3. Whilst WHM X3 Core brings warehouse management control and a range of additional rules and business processes. WHM X3 Core is considered to be a true Warehouse Management System (WMS).

If your business is managing simple transactions, such as Miscellaneous Issues or Receipts, you can use WHM X3 Lite to manage inventory from receipt to despatch. For more complex operations, WHM X3 Core provides a full WMS product, with scanning across multiple inventory business processes.

WHM X3 Core has the option to purchase Add On modules which typically address very specific areas of a business, such as Tote Tracking. These are only available to customers with WHM X3 Core and cannot be acquired alongside a Lite version.

The key functional differences between the two versions of the application are detailed in the Feature List within this document. Add on modules are indicated within the Feature List by an \*.

Please note, it is not possible to implement a combination of Lite and Core users within a single installation. You must choose the most appropriate version of the product for your entire operation. You can, of course, always upgrade from Lite to Core by purchasing the required licences, and simply applying the new licence key. This will retain all of the Lite functionality and unlock all the features of the Core version.





Version: 3.6.0/07-19





#### **RECEIPT:**

	WHM Lite	WHM Core
Miscellaneous Receipts	•	•
Ability to configure Multiple Miscellaneous Receipts transactions		•
Receipt and Location Allocation		•
Purchase Order Receipting	•	•
Selection by Purchase Order No.	•	•
Order Selection by Supplier		•
Order Selection by Item		•
Q and A at Receipt		•
Tote Return*		•
Container Management		•
Shipment Management		•

#### STOCK MANAGEMENT:

	WHM Lite	WHM Core
Quality Control	•	•
Status Control	•	•
Dynamic Management of Locations	•	•
Multi-Batch Location Management		•
Multi-Product Location Management		•
Inter-site Transfer – Inventory only	•	•
Inventory Transferable – Purchase Order / Sales Order		•
Whole Batch Transfer		•
Trolley Build		•
Put-Away from Trolley		•
Whole Location Transfer		•
Enhanced Rules for Product Transfers		•
Hand Held Location Transfers	•	•
Hand Held Status Change	•	•

<sup>\*</sup> To utilise this functionality, the relevant module must be purchased in addition to the WHM X3 Core product.





#### STOCK MANAGEMENT:

	WHM Lite	WHM Core
Replenishment Level for Locations		•
Replenishment Plan	•	•
Adhoc Replenishment		•
2 Stage Replenishment		•
Guided Put-Away		•
Tote Status / Condition*		•
Fast Pallet Transfer		•

#### PICKING:

	WHM Lite	WHM Core
Shipment Preparation	•	•
Partial Picking of Delivery Orders	•	•
Back Orders Management		•
Date Management (Sell by, Use by, Expiration)		•
FIFO Picking	•	•
Direct Packing / Pick Order Management		•
Order Splitting (multiple shipments)		•
Manufacturing BOM Picking		•
Configuration Output Control for Multiple Courier / Carrier Interfaces		•
Batch Reallocation		•
Full Audit Trail by Product by Customer		•
Miscellaneous Issues	•	•
Consolidated Sales Order Picking		•
Sales Order Pick	•	•
Sales Order Pick and Pack		•
Sales Order Pick and Ship		•
Sales Order Pick, Pack and Ship		•
Picking Lot Number Management	•	•

<sup>\*</sup> To utilise this functionality, the relevant module must be purchased in addition to the WHM X3 Core product.





#### PICKING:

	WHM Lite	WHM Core
Picking - Global / Reallocation		•
Tote Assignment*		•
Short Picking	•	•
Change Allocation at Pick Point		•
Handling of Detailed and Global Allocation		•
Zone Management		•
Inter-site / Warehouse Picking		•

### **DESPATCH / SHIPPING:**

	WHM Lite	WHM Core
Pack Bench Processing		•
Truck Load		•
Q and A at Despatch		•
Carrier Output		•
Post Picking Carrier Details		•
Configurable Output Control for Multiple Courier / Carrier Interfaces		•

#### PRODUCTION:

	WHM Lite	WHM Core
Works Order Picking / Material Tracking	•	•
Works Order Receiving / Production Tracking	•	•
Handling of Detail and Global Allocation		•
Picking Lot Number Management		•

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### **ENQUIRIES:**

	WHM Lite	WHM Core
Tracker Id		•
Location	•	•
Wild Card Search	•	•
Product	•	•
Product Summary		•
Sage X3 Screen Enquiry Suite		•
Tote Enquiries*		•

### GLOBAL FUNCTIONALITY:

	WHM Lite	WHM Core
Multiple Sites / Multi-Company (depositor)	•	•
Change Warehouse	•	•
GS1-128 Code Aware		•
Barcodes UOM Aware		•
Tracker ID (carton or pallet)		•
Batch / Lot Control	•	•
Multiple Languages		•
Hand Held Graphical Environment	•	•
Extension to Tracking ID		•
Android and Windows Device Compatible	•	•
Touch Screen Warehouse Client	•	•
User Menu Management	•	•
Parameter Configuration by User	•	•
Label Print Management		•
Warehouse Functionality within Sage Screens	•	•
Embedded Interface to Sage X3	•	•
Procedural Validation against Sage X3	•	•
Audit History	•	•
Support for Industry-Standard Barcode	•	•
Change Printer	•	•
Field population by GS1 Barcode		•
Serial Number Receipts		•







#### **INVENTORY COUNTING:**

	WHM Lite	WHM Core
Dynamic Stock Take*		•
Stock Count by Location / Product	•	•

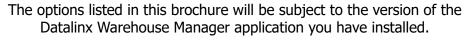
#### LABEL PRINTING:

	WHM Lite	WHM Core
Pallet License Plates		•
Product Labels		•
Labels at Pick Time		•
Labels by Product Type		•
Selection of Printer by User		•
Label Type to Dedicated Printer		•
GS1 - 128 Label Generation		•
Location Label Print		•
Label Design Management		•
Pack Bench Custom Labels		•

#### ADD ON MODULES:

	WHM Lite	WHM Core
Tote Location and Status Tracking*		•
Dynamic Stock Take*		•

<sup>\*</sup>To utilise this functionality, the relevant module must be purchased in addition to the WHM X3 Core product.





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