Warehouse Mobile Decision Support

The Warehouse Mobile Data Module (WMDM) provides warehouse and production employees with full NAV access via barcode scanners and handheld computers.

WMDM streamlines NAV’s inventory and warehouse functionality to provide intuitive warehousing tools for inventory counts, shipping, receiving, putaways, bin management, and much more.

**Benefits**

- Get real-time access to NAV warehouse, inventory, and production data on the shop floor
- Perform all inventory and warehouse operations from handheld devices
- Use the same device for any location configuration, including non-mandatory bins and directed pick
- Capture lot and serial numbers for any transaction
- Scan directly to sales and production documents
- Use License Plating to streamline warehouse operations
- Easily customize views and menus on handheld computers

**Accurately Manage Your Inventory**
Real-time, wireless access to all your data right on the shop floor.

**Easily Manage Item Tracking**
View, capture, and track serial numbers and lot information as product is consumed or shipped.
Empower Warehouse Staff

The Warehouse Mobile Data Module integrates with a wide range of handheld devices to provide warehouse employees with access to all the NAV warehouse functions. The WMDM is built with the latest .Net technology to ensure a user-friendly data management interface on handheld devices.

WMDM is ideal for organizations with central warehouses and external sales and service locations. Users can perform both warehouse and non-warehouse shipments and receipts with the same interface.

Improved WMS Processes
Pick directly to shipments (pick to ship) to eliminate redundant data management. Receipts are automatically generated if they do not exist when a PO is scanned or entered into the receiving screen. Put-aways are also auto-generated by scanning the received items.

Simplified Picking
The picking screen displays the entire pick on the handheld device and immediately alerts the user if an improper bin or barcode is scanned. As each item is scanned, the description, lot number, and serial number are displayed to verify that the items are properly labeled.

Inventory Inquiries
Perform inventory inquiries by item number or bin code by scanning either the item or bin. The Inventory Inquire screen makes it easy for warehouse personnel to identify inventory items by barcode, reducing the occurrence of misplaced or mislabelled items and allowing for spot-checks of inventory on a regular basis. Warehouse personnel will never have to return to the office to verify bin or item inventory, saving time and effort.
License Plating
License plating allows users to combine a number of items, including serial numbers and lot numbers, into one License Plate Number (LPN or master barcode) for simplified transaction management. Users can build LPNs as they receive or pick items and print the LPN barcode directly from the handheld device.

LPNs can then be used with picking, receiving, put-aways, movements, and shipping. Users are able to receive license-plated items with a single scan on transfer orders or intercompany POs and SOs. The WMDM License Plate module integrates directly with all NAV documents.

Integrated Inventory Management
The Physical Inventory Module integrates with WMDM and allows warehouse managers to easily manage complete or partial physical inventory and work-in-progress inventory counts. Predefined count sheets can be created or warehouse personnel can scan inventory as it is found to automatically add the item and bin to the count sheet. This ensures that all inventory is counted and its proper location is recorded.

Scratchpad
Ensure network issues don’t bring your warehouse operations to a standstill by using Scratchpad. Scratchpad allows offline capture of all warehouse operational data and uploads that data to NAV once the network is available again. Scratchpad is also useful for field personnel that do not have access to the network, or for after-hours or emergency shipments that have no defined NAV documents.
About Insight Works

Founded in 2008, Insight Works began as a collection of professionals with decades of combined experience developing and implementing productivity solutions. With a well rounded collective skill set, Insight Works has quickly become one of Canada’s fastest growing companies by putting our customers’ success above all else.

Put Our Domain Expertise To Work For You
Insight Works has extensive experience developing productivity solutions for clients in the manufacturing and distribution industries. It’s what we know and what we do well. Based on our experience and industry feedback, we have developed a collection of add-ons for Microsoft Dynamics NAV that promote operational efficiency from the shop floor to the boardroom.

We’ve Been There
Because we’ve been on both sides of the implementation experience, we understand the unique needs of all users. At Insight Works, our “shop floor to the top floor” approach is what makes our employees and our products so responsive.

Gold Certified
We’re proud to uphold the strict standards that the Microsoft Gold ERP Certification requires as it speaks to our ability to develop world-class products that make a positive impact for our clients.

Always Up To Date
As Microsoft NAV evolves, so do our products. You and your clients can be sure that you’re working with up-to-the-minute tools that reflect the most current ERP technology.

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