

### ●●● Overview



The Machine to Machine (m2m) business is an inventory intensive business, and its growth is very much dependent on the support of a solid inventory & warehouse management software that solves today's issues and tomorrow's challenges.

The MW3 Ecosystem Enabling Platform (E<sup>2</sup>P) has a sophisticated and feature rich inventory and warehouse management system designed to efficiently manage warehouse tasks, control inventory across one location or many and provide instant visibility into the process.

Barcoding and mobile terminals help minimizing human errors and reducing costs and overheads dramatically. The E<sup>2</sup>P inventory and warehouse management system allows businesses to gain control of inventory and warehouse management, optimize resources, leverage opportunities and improve overall business operations and profitability.

### ●●● Key Features

- Assembly processing
- Barcode label creation & printing
- Bin management
- Blind receiving of inventory
- Consignment inventory management
- Country of origin tracking
- Customize inventory labels by size, shape & data
- Discontinued inventory & stock management
- History of all warehouse and inventory transactions
- Inventory moves and transfers
- Inventory & parts status look-up
- Inventory transfers using handheld barcode reader
- Location additions on the fly
- Location groups and classes within warehouse(s)
- Location management within warehouse(s)
- Lot & multi-bin capabilities
- Mobile inventory management
- Multiple warehouses (physical or virtual)
- Optimized pick sequence
- Organized inventory count sheets by locations & zones

- Physical & cycle counts using handheld barcode reader
- Physical inventory reconciliations
- Picking of inventory using handheld barcode reader
- Primary location defaults for products/inventory
- Product search via 15 attributes
- Product labels with barcodes
- Random & dedicated put away
- Receive without PO/unexpected receipt
- Receive inventory to a specific location within warehouse(s)
- Return merchandise authorization (RMA)
- Robust warehouse management & inventory reporting
- Sales order creates warehouse transactions
- Sell from specific location within warehouse(s)
- Set default values at user or warehouse level
- UPS code & case pack information
- User-defined fields
- Vendor returns management
- Warehouse receipt documents
- Warehouse receiving transactions
- Warehouse adjustment transactions
- Warehouse transfer transactions
- Warehouse zoning

## ● ● ● Key Benefits

*Gaining better control of warehouse operations with the E<sup>2</sup>P warehouse and inventory management system, not only cuts costs and increase efficiencies, but it also allows for flexibility and managing future unpredictable growth by providing for unmatched business benefits such as:*



● ● ● **Unmatched Organization Capabilities:** The system allows for defining warehouses by Geography, Category, Location, Ownership, Status or even Usage.

● ● ● **Consistent Financial Treatment Across Multiple Warehouses:** Inventory is managed across multiple physical and/or virtual locations or warehouses and within any location with separate financial treatment for each warehouse.

● ● ● **Advanced Supply Chain Strategies:** Strategies such as consigned inventory by vendors and consigned inventory to customers as well as vendor managed inventory (VMI).

● ● ● **Third Party Logistics Support (3PL):** The system allows for 3PL by exporting of orders to be filled and importing back quantity shipped & tracking numbers.

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