

## Situation:

There is a high demand for air cleaners. Do you have enough stock in your warehouse 10,000km away?

## Don't Waste Precious Time.

Obtain real-time data to pro-actively maximise the opportunity.

iWMS helps you react fast and counter these situations with the right information instantly, at a click of a button.

*Tracking Made Easy*

### iWMS - Integrated Warehouse Management System

Warehouse Management Solution

iWMS is a reliable, affordable, and easy-to use warehouse management solution available in both batch and real-time radio frequency (RF) versions. Benefits of the iWMS system include improved inventory accuracy, increased labour productivity, and better customer service.

By integrating advanced radio frequency and barcoding technologies with core warehousing functionality, iWMS provides comprehensive warehouse management, including order management, receiving, stocking, replenishment, picking and related warehouse tasks.

### iWMS Software

iWMS was designed with scalability in mind. Microsoft® SQL Server support means that you can comfortably handle hundreds of users and tens of thousands of SKU's with excellent response time.

iWMS was developed with the latest Microsoft® web development tools, assuring compatibility with most systems.

By combining iWMS with an RF terminal, you create a complete low-cost, real-time warehouse management system.



The screenshot displays the iWMS web interface with several key components:

- Alerts:** A table showing recent alerts, including 'All Alerts Cleared' and 'New Part [HBJHBHBH] Auto Added Into Inventory'.
- Active Jobs:** A table listing active jobs with columns for Job Date, Name, Type, Auto, and Close?.
- Data Sync Logger:** A log window showing system events like 'LogReader initialized'.
- Client Window:** A pop-up window for 'Integrated Warehouse System Client V1.0' showing a 'Function: Receiving' and a list of items to be scanned.

Date	Description	Clear
17/11/2006 16:57:08	All Alerts Cleared.	X
21/11/2006 18:47:02	New Part [HBJHBHBH] Auto Added Into Inventory. Click To Maintain Product And Location Data.	X
21/11/2006 18:47:57	New Part [NHJINIJJ] Auto Added Into Inventory. Click To Maintain Product And Location Data.	X

Job Date	Name	Type	Auto	Close?
16/11/2006	Rcv1	Receiving	Y	X
17/11/2006	Dfweewefwf	Receiving	Y	X
17/11/2006	Ship2	Shipping	Y	X
20/11/2006	Rgergver	Receiving	Y	X
22/11/2006	Efewfewe	Shipping	Y	X

Part	Qty	Delete
Gear	33	X
Nuts	2	X
Bearing	25	X
Timing Chain	12	X
Glass 1	2	X

## iWMS - Integrated Warehouse Management System

### Feature Summary

#### REAL-TIME TRACKING

iWMS scales to accommodate the varied demands of small to highly complex, high volume distribution centers. By integrating radio-frequency (RF) and barcoding technologies and other warehouse automation equipment with your back-end system, iWMS orchestrates the movement of personnel and inventory to allow multiple orders to be picked in a single pass by warehouse staff.

#### RECEIVING

iWMS is designed to ensure a highly-efficient receiving environment and allows for greater control in the allocation of human resources. You can assign multiple employees to the receipt of large inbound shipments, or multiple receipts can be simultaneously checked-in by a single employee. iWMS notifies warehouse manager of new items to be maintained in the system.

iWMS can be configured to store products either in a default location or many locations throughout the warehouse - accelerating the put-away process. The final phase of receipt and put-away processing is the automated update inventory information. This automation eliminates manual intervention and errors, while providing accurate and up-to-date inventory control.

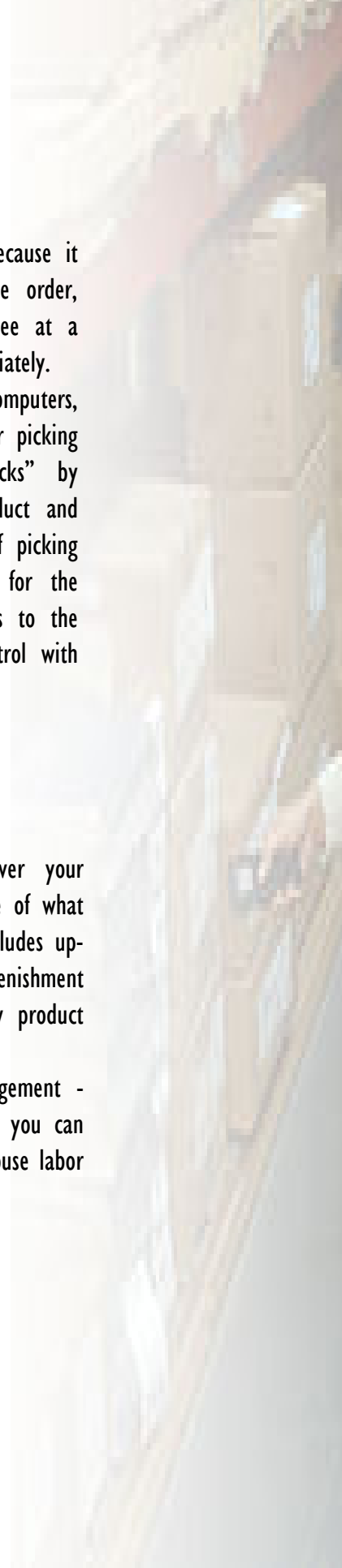
#### PICKING AND PACKING

Order fulfillment is easy with iWMS because it quickly matches available stock to the order, enabling the warehouse manager to see at a glance which orders can be filled immediately. Equipped with RF-based handheld computers, your staff is given explicit direction for picking every order, including verifying “picks” by reading barcodes to confirm the product and quantity. From automatic generation of picking labels, to indicating the right parts for the order, to guiding warehouse employees to the right location, you’re in complete control with iWMS.

#### INVENTORY CONTROL

iWMS gives you complete control over your inventory and offers you a clear picture of what is going on in your warehouse. This includes up-to-the-minute notification of when replenishment is needed, a full audit report of every product moved through your warehouse.

With complete inventory control management - down to the contents of specific bins - you can increase productivity and save on warehouse labor costs.



### iWMS - Integrated Warehouse Management System

#### System Specifications

##### Server

###### PROCESSOR

- Pentium III 800MHz minimum
- Pentium IV 1GHz recommended

###### RAM

- 256MB minimum
- 512MB or greater recommended

###### AVAILABLE HARDDISK

- 10GB

###### OPERATING SYSTEM

- Windows® 2000
- Windows® XP Professional
- Windows® NT 4x

##### Client Workstation

###### PROCESSOR

- Pentium III 300MHz minimum
- Pentium IV 1GHz recommended

###### RAM

- 256MB minimum
- 512MB or greater recommended

###### AVAILABLE HARDDISK

- 200 MB

###### OPERATING SYSTEM

- Windows® 2000
- Windows® XP
- Windows® NT 4x
- Windows® 98 Second Edition
- Windows® ME

### Feature List

- Complete transaction management
  - Easy to use
  - Web interface
  - Integrated barcoding features
- Receipts from unexpected receiving
  - Issue by item and quantity
- Flexible replenishment quantity maintenance
- Automated and manual requisition generation
- On the fly shipping document generation
  - User level security
  - Warehouse locationing
  - Easy stock adjustments
- Quantity allocation tracking for outbound orders
- Automated tracking by job, serial, asset number
  - Directed putaway for receiving
  - Directed picking
- Complete audit trail of every stock movement
  - Microsoft SQL Server database support
- Ready made performance and activity Reports
- Customised barcode printing

### Available Product Versions

- Lite Version - 3 Client Licenses
- Enterprise Version - 10 Client Licenses