



THIRD PARTY

warehouse management solutions



Total flexibility with no compromise.

At Delta we understand that third party contracting demands more flexibility than traditional 'own goods' warehousing.

The DeltaWMS:Third Party Logistics (3PL) best-in-class warehouse management solution has been developed to meet the competitive and complex multiple-customer, just-in-time service needs of the 3PL market with customer-by-customer stock accounting, labelling, inventory management and online customer reporting. The system can also be integrated with the external 3PL customer's IT environment.

Contract tailoring

DeltaWMS:Third Party Logistics is suitable for shared user and dedicated contract environments; control parameters allow the user to configure the system for each contract customer. Delta's tailored, contract-specific system services include label design, client EDI interfaces and stationery.

For paper-based put-away and picking, barcode scanning or fully functional radio frequency (RF) warehouse environments the DeltaWMS system improves stock location accuracy, reduces labour costs and enhances customer service levels. DeltaWMS enables full stock traceability, from point of receipt to point of despatch – for every item that moves through the warehouse.

DeltaWMS' tried and tested EDI interfaces using Microsoft's © industry-standard DTS technology simplify integration with core supply chain applications such as purchasing, sales order processing, transport or ERP systems.



Benefits

Why choose DeltaWMS Third Party Logistics?

- ✓ **Developed specifically** for 3PL warehouse management
- ✓ **Customise by customer** for labels, interfaces and stationery
- ✓ **Customer by customer** inventory management
- ✓ **Receipt & despatch, embedded invoicing** allows you to **collect every charge incurred**
- ✓ **'24/7 anywhere', real-time stock management** for both you and your customers
- ✓ **Unique DeltaWMS graphical warehouse inventory 'map' optimises productivity**
- ✓ **Open database for quick and easy integration** with ERP and other systems

simple - sophisticated - affordable

Whitwood Lodge Whitwood Lane Whitwood Wakefield WF10 5QD
t +44 (0)1977 669930 f +44 (0)1977 668378 e info@deltawms.co.uk deltawms.co.uk

Delta Software Ltd Registered in England No. 4444341

DeltaWMS Functions

- Receipt/Intake Processing
- Despatch Order Processing
- Warehouse Map
- Alerts
- Stock Maintenance
- Stock Count
- RF Management
- EDI
- System Maintenance
- Reports
- Enquiries
- Invoicing

Receipt Processing

Receipts may commence with a pre-receipt submitted into the pre-receipt pool, modified, then at a later time received and confirmed as put-away. Stock attributes such as Batch, Use by Date, etc. may be recorded on receipt into warehouse. Stock can be automatically or manually put on hold e.g. for quality assurance checking.

Despatch Processing

Like receipts, despatch orders may commence initially as an entry in the order pool, modified, stock availability checks performed, create pick instructions and finally pick/despatch confirmation. User defined picking rules and despatch note formats may be employed.

Warehouse Map

Through the logical map users may perform the following:

- Enquiries – Product/Stock/Location/Areas
- Transfer stock to another location
- Change stock account ownership
- Put stock on hold
- Negative adjust stock
- Change stock condition
- Maintain locations
- Maintain areas
- Generate reports

Alerts

The Alert function highlights to users events in the pre-receipt pool, order pool, task pool, pick face replenishments, re-order levels, EDI and batch reports.

Stock Maintenance

Covers functions such as stock adjustments, hold/release stock, stock condition changes, etc.

Stock Counts

Various count methods are available from complete checks to stock account/product checks, location range checks. Perpetual checks may be submitted based on location check frequency or location quantity thresholds.



RF Management

Allows the set-up, configuration and control of all RF resources and includes: users, trucks, access/working areas, task priorities and RF controlled functions.

EDI

DeltaWMS performs its EDI integration via Microsoft Data Transformation Services (DTS). DTS enables extensive and virtually unlimited integration capability.

Master File Maintenance

Sites/Warehouse
Accounts
Products
Locations
Areas
Hauliers

Invoicing

RH&D charges by pallet, case, item. Full load charge.
Picking charges by pallet, case, item
Unlimited sundry charges on receipt, despatch or ad-hoc.
Rental charges by pallet, case, item. Charge methods: highpoint or day of week.
Minimum weekly rental charges
Rent free days
Auto-emailing of invoices

System Requirements

PC Client:
Microsoft Windows 32-Bit XP-Professional
Microsoft Windows 2000 Professional

PC Server:
Microsoft Windows 2000/2003
Microsoft SQL Server 2005

Network: TCP/IP

Remote Support: Via broadband internet connection with VPN termination

Deployment Options:
Windows Client Server
Microsoft Terminal Services
Citrix
Web Browser + IIS server with ASP.Net
Email. MS Exchange/Outlook

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