

SEGA WMS

SEGA WMS is an advanced management system which helps to increase productivity, reduce errors and assign parameters FEFO/FIFO. Thus enabling a detailed operation control in the manufacturing and distribution centre.

This is the high performance system for managing and control which can be used for both Warehouses and Distribution Centres with manual and automated operations. It gives support to more efficient operational models in manufacturing, distribution and service environments. It can natively integrate all handling technologies and data capture on the market.

SEGA WMS optimizes all storage and distribution operations in each point of the supply chain, from the production line to the final dispatch destination.

ADVANTAGES

- It reduces costs and maximizes quality of service to clients.
- It is multi-warehouse, multi-owner and multi-language.
- It works integrated with the company ERP and existing operation subsystems such as those controlling the automated handling systems.
- Integration allows to manage all operational areas within the warehouse, such as: quality, returns or handling.
- It works in real time and paperless.
 It supports manual operating with Radiofrequency terminals, by lights, voice or automated handling.
- Possibility to implement in the client own facility or cloud (SaaS).
- It allows to be individually configured and parametrized.

FEATURES

- During manual operation, SEGA WMS assigns operators their optimal tasks, depending upon their individual characteristics.
- It provides the functions of total traceability by lots and serial numbers as well as expiring dates management and blocks for quality.
- Parametrization capability for definition and maintenance of the storage areas, operators, type of movements, etc.
- Master data such as products, clients, suppliers, etc. are kept in ERP and transferred to SEGA WMS, assuring the information consistency.
- 5-level product structure (pallet, layer, box, pack and unit).
- Capability to add modules and specific processes. It incorporates historical-statistical analysis module, oriented to final user.



WMS STRUCTURE

ERP					
Warehouse Management System (WMS)					
Warehouse Control System (WCS)	PTV System	PTL System	RF-id Barcode System	RF System	Logistic Intelligence System
Automatic Warehouses	Conveyor & sorters	AGVs	Handling equipment		
Integral Solution Partnership/Integration					

SEGA LITE

The perfect tool to manage warehouses with a small number of operators, which require an easy to implant and flexible system, which assure stock reliability in line with ERP. It achieves full traceability through the execution of movements with mobile terminals and bar codes, although it can also integrate other logistics technologies.

MANAGEMENT OF SEGA WMS AND SEGA LITE

