

# **Product Information**

# Descartes OneView<sup>™</sup> Warehouse Management System (WMS)



# **Powerful Proven Warehouse Management**

Descartes OneView<sup>TM</sup> Warehouse Management System (WMS) is a proven solution that allows users to effectively coordinate warehousing operations from a robust, intuitive platform. Descartes OneView WMS is efficient and scalable; capable of handling small, single-warehouse processes or complex, multi-national warehousing centers. This advanced solution can serve as a stand-alone product or can be launched as an optional add-on from the Descartes OneView<sup>TM</sup> Forwarder Enterprise solution.

## **Integration Engine**

One of the most powerful features of the Descartes OneView WMS is its integration engine. With the ability to seamlessly connect to disparate applications without strict adherence to Application Programming Interfaces (APIs), users can add-on warehousing technology to help enhance existing processes and drive-up revenue. Descartes OneView WMS solution helps businesses jumpstart implementation, achieve a higher level of supply chain management, dramatically improve productivity and provide a world-class level of customer service.

Descartes OneView WMS solution manages:

- Electronic purchase orders (850s)
- Advanced Shipment Notices (856s)
- Receipt acknowledgements (940s)
- Ship requests (945s)

### **Comprehensive Data Management**

Data management figures centrally into Descartes OneView WMS with an intuitive tiered approach to warehouse receipts. This visual step-by-step display helps to clearly define the stage of the receipt at-a-glance including pre-receipt, receiving and ship-out. In addition, users can visually gauge the status of order fulfillment, view available purchase order quantities, open allocations and more.

Beyond data management, the application also helps to ensure data integrity. With the Descartes OneView WMS in place, the potential for user error is reduced since all data and processes are validated before shipment. Shipment information is automatically reconciled against load plans, and the application indicates if an item is missing, incorrect or designated for the wrong location.

# Pre-receipt Receiving Ship-out 03

Descartes OneView WMS features an intuitive **three-tiered-approach** to warehouse receipts that clearly defines the stage of the receipt.

### **Potential Benefits**

- Enjoy faster cycle times and noticeable improvements in customer service by dynamically tracking inventory and viewing real-time data
- Manage warehouse location details down to the row, rack and slot
- Improve data accuracy with a full suite of validation checks
- Reduce time spent performing data entry with advanced integrative capabilities
- Add on purchase order management to enable a higher level of fulfillment capabilities
- Facilitate data entry by populating receipt and cargo information with previously entered booking data
- Effectively coordinate air and ocean import/ export shipments with multi-divisional accounting functionality available in the optional Descartes OneView Forwarder Enterprise solution
- Leverage the Descartes Global Logistics Network™
  (Descartes GLN™) to streamline connectivity to
  trading partners and more

### **Features**

- Compare open-allocation quantities to fulfill orders by the purchase order number or stock keeping unit (SKU)
- Handle all receiving, stocking, ship requests and load operations from any local or remote location
- Build load plans for international and domestic shipments
- Advanced reporting features allow for communication of customer activity and available inventory
- Feed data into the application manually or via Comma Separated Value (CSV) upload
- Manually key-in or import cargo information including disbursements, Overages, Shortages or Damages (O, S & Ds), purchase orders, commercial invoice details, SKU numbers, cargo pick-up information and hazardous material notations
- A secure, web-based, customer-facing portal allows users to easily track shipments and receipts in the cloud