SMARTMOVES WAREHOUSE CONTROL SYSTEM

Successful Warehouse Management has never been more important to help companies reduce the cost of inventory, overhead, shipping and other expenses associated with product distribution. Automation and high speed distribution are continually changing. Is it time for your company to evaluate its warehousing processes?

Tech King Operations has successfully developed SmartMoves, a full-featured Warehouse Control System (WCS) that bridges purchasing and production to order demand and supply management systems. SmartMoves provides the functionality required to efficiently direct product movement throughout the warehouse without the cost and complexity of a full scale Warehouse Management Systems (WMS).

We have listened to the needs of our customers and we have delivered a system to transform the conventional warehouse by improving efficiency and productivity while remaining flexible enough to interface with most existing business and inventory systems. SmartMoves is configured to give real-time control solutions for a broad spectrum of warehouse activities.
**SmartMoves** operates as a full WCS providing:

- An interface to the customer's business system to get shipping (orders) requirements.
- An interface to the facilities WMS to request product to be retrieved or information required to maintain inventory,
- Inventory retrieval direction via RF or paper pick tickets.
- Direction to operations for specialized product handling, such as shipping label generation and application.
- Complete interface to conveyor control system, providing sortation instruction and divert verification handling.
- Generation of trailer load planning including Bill of Ladings and route planning.