Radley’s software solutions for MS Dynamics AX users is a mobile computing and data collection system that provides a complete workforce optimization solution. By streamlining data entry and daily operations, and automating manufacturing and material handling transactions, Radley software provides a user-friendly interface and enhanced functionality to MS Dynamics AX transaction management.

Delivering the real time information that is critical to adapting to today’s ever changing business climate, Radley software validates scanned data and updates MS Dynamics AX with each transaction as it happens. Without separate databases and manual data entry, better data is available immediately so personnel can take action while it still matters. Experience the benefits of improved data accuracy, greater productivity and more efficient operational performance.
Kitting/Containerization
Dramatically improve material handling with Radley’s Containerization/Kitting solution by building up pallet/container relationships for the Receipt, Movement, WIP, Finished Goods and Shipment of materials and products. Move entire pallets of inventory and stage them for shipment with only one scan of a mobile device while your ERP or business system is updated with the data of every container, pallet and part within.

Product Traceability
From raw material receipt through customer shipment, Radley’s traceability solution gives you the ability to collect, track, and view material attributes, history and status, anywhere along the supply chain. Integrated with MS Dynamics AX, Radley Product Traceability is so much more than just lot/serial tracking. Have complete quality control of your production processes with cradle-to-grave component traceability.

Labor Tracking and Shop Floor Control
Automatically update Microsoft Dynamics AX with labor hours, machine hours, completed and scrapped quantities and manufacturing completions.

Task Management
Directed picking, replenishment, and putaway operations give your MS Dynamics AX system the functionality of a WMS system without the redundancy and without the costs. Reduce material handling cycle-times, improve FIFO and cross-docking, automated pick replenishment, wave picking, and more. Monitor operating conditions, item locations and quantities to optimize pick routing, space utilization and replenishment. Then set your workforce into action by pushing tasks or status updates triggered by your key performance indicators to the right people on the shop floor.

Web Supplier Labeling
Web Supplier Labeling provides suppliers and outside processors with secure access to your purchase order data (part number, quantity, etc.) and barcode label formats. The supplier needs only a web browser, and a barcode label printer. When materials arrive at your receiving dock, quickly scan the labels applied by your supplier—no more printing and applying labels at your receiving dock!

Integrated Labeling
Barcode labels are automatically printed during transaction processing when labels are needed. Label data is pulled from your MS Dynamics AX database, eliminating manual data entry and outside label databases. You may also tailor the label formats, or produce your own labels, to meet virtually any labeling requirement.

PLC/Machine Integration
Complete your MS Dynamics AX solution and meet your continuous improvement initiatives with reliable automatic data collection from all of your data sources. Automatically collect, analyze and store the real-time activities of each PLC-equipped machine.

Device Management
Need help managing your devices on the shop floor? Device Management offers you the ability to view, manage, and control devices on your system from anywhere on your network. From your desktop you can also send text messages to each wireless device.
Optimize your ERP Performance

Receiving
To prevent mistakes, all receipts are validated in real-time. Right at the dock, you can be sure quantities received are accurate. Collect the quality data you need to meet your requirements.

Inventory
With Radley Data Collection moving inventory is easy, efficient and accurate, without having to step through multiple menus and tasks to perform an event.

Manufacturing
By automating the collection, entry and validation of manufacturing-related data, Radley streamlines manufacturing processes, improves productivity and provides real-time visibility into consumption and finished goods; consolidate multiple AX transactions into a single workflow.

Shipping
With Radley Task Management, you can automatically direct workers to the highest priority tasks first. Verify and update as you go, from printing customer specific labels, through confirming the shipment and automatically creating invoices.

Supports Automatic Store and Forward
Adapts to Customized Transactions
XML Based
Real-time Validation

.NET4 Framework, WPF, WCF
RFID-ready
No AX Modifications Required for Standard Transactions
Radley’s x/DC 4 Platform Technology

Radley’s x/DC 4 platform is a .net XML-based barcode/RFID solution. Radley’s client/server architecture offers performance and availability unachievable by other solutions. This includes configurable graphical user interfaces on mobile devices, automatic ‘store & forward’ capabilities to support transaction processing in the event of network interruptions, RFID filtering and aggregation, and much more. x/DC 4 also interfaces with PLC’s, scales, palletizing and packaging systems, as well as other manufacturing execution systems for data input during transaction processing.

- Use your specific business logic with no costly customizations
- Consolidate many tasks into one simple workflow
- Easy-to-use, multi-lingual interface for maximum productivity
- Receive instant error alerts and email notifications for quick action
- 40 years’ experience serving customers around the globe
- In-house consulting, training and support teams

Radley provides configurable options for MS Dynamics AX users without the costly consulting and customizations required by our competitors. Our non-intrusive architecture allows our solutions to update MS Dynamics while preserving your specific business rules and logic.

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