

# MANUFACTURING & WAREHOUSE **SOLUTIONS**

- ✓ Direct Labor Tasks
- ✓ Reduce Manual Efforts
- ✓ Integrated Labeling & GS1 Compliance
- ✓ Manage Containers, Pallets & Mixed Loads
- ✓ Reduce Audit Risks & Comply With Standards
- ✓ Meet Traceability and Lot/Serial Requirements
- ✓ Increase Real-Time Visibility to Inventory & Statuses



## The VALUE in Radley Solutions—When Your ERP Just Isn't Enough

### Re-Engineer Your Business Processes for Optimum Efficiency

Whether you're looking to enhance an existing ERP/Business System or implement a full warehouse management solution, Radley's platform of pre-built, configurable and scalable products can help you streamline your unique processes, consolidate tasks and automate workflows to gain the most efficiency.

#### Solutions for Workforce Productivity

From Automated Data Collection to business-to-business EDI, Radley's knowledgeable and experienced team is committed to providing a platform of solutions worldwide. Radley's ENDEAVOR platform, with real-time manufacturing and warehouse solutions, is a mobile computing and data collection system that can help you automate your unique business processes without costly consulting services and customizations.



Don't change the way you do business just to follow the menu structures of an ERP or business system; optimize your processes by completing them in the order best for your business and allow Radley to consolidate numerous tasks into one simple workflow.

# RADLEY

---

C O R P O R A T I O N

## Optimizing Your Business

Our user interface was built for maximum worker productivity, easy to use and multi-lingual. By streamlining data entry and daily operations as well as automating manufacturing and material handling transactions, users follow the simple software prompts as Radley technology is busy behind the scenes validating data and processing multiple transactions at the same time.

Receive instant error alerts and email notifications so personnel can take action while it still matters. Implement Radley solutions and look forward to your workforce operating at maximum productivity, production costs lowered and overall efficiency increased, all while continuing to grow your business.



# MES & WMS Solutions

*Automate your business processes without costly consulting services and customizations.*

Android and Windows platforms, use Radley solutions to track data at your desk or on the go.

### Traceability

Radley's material Traceability solution gives you complete quality control of your production processes with cradle to grave component and data attribute tracking. From raw material receipt through customer shipment; collect, track and view unlimited data attributes throughout the supply chain.

### 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.

### Inventory Control

Whether you want to supplement an existing ERP or business system or implement as your

### Data Collection

Real-time transaction processing that offers so much more than just the scanning of barcodes. Whether implemented within our Inventory Control solution or integrated to your ERP/business system, Radley's configurable, user friendly interface for AIDC will change the way you think about mobile data collection. Ensure the accuracy of your business system by eliminating manual, handwritten labels and bypass time-consuming paperwork by scanning the critical data required for you to make important business decisions.

Radley's technology preserves your configured business logic and validates scanned data against the database, updating your ERP with each transaction, as it happens, in real-time. Collect data from barcodes, tags and RFID portals by connecting multiple systems, databases, equipment and machines. With compatibility on

primary Inventory Control solution, our flexible, scalable and easy to use software will improve your ability to monitor and evaluate your inventory. With advanced security, configurable reporting and multi-tenant architecture, Radley's Inventory Control solution can easily handle the tracking of high value, sensitive or hazardous materials.

## Asset Tracking

Integrate to your business system for real-time validations and updates of asset data. Easily analyze status of containers, specialized tools, equipment, totes and more from one configurable dashboard. Manage and control critical assets within manufacturing, warehouse, and distribution operations. Minimize down-time, reduce labor costs and eliminate manual efforts by automating your asset tracking processes.

## Task Management

Maximize on resource time by letting Radley monitor operating conditions, item locations and quantities based on your business rules and logic to optimize pick routing, space utilization and replenishment. Users are directed to perform tasks based on their status and location within the warehouse, ensuring the worker is always at their highest productivity.

*Eliminate manual tasks and bypass time-consuming paperwork.*

## Labor Tracking

Keep tabs on all your resources, both human and machine with Radley's Labor Tracking solution. Know your output: completed, scrap, and rework quantities; so you can know your costs while your business system is automatically updated with labor hours, machine hours and manufacturing completions.

## Shop Floor Control

See job or work order information, report completions, labor, print labels, change set-ups, perform inquiries, report scrap/rework all in one touch screen UI. Whether you are running in a Discrete or Repetitive environment, Radley's Shop Floor Control solution can be configured to reflect your unique processes and work flow. Implement as a complete stand alone solution or integrate to compliment your existing ERP or Business System. Easily integrate with PLCs, Scales, Handling Equipment, Sensors and more.

## EDI Software & Services

Take control of your EDI processes with Radley's business-to-business solution iR\*EDI to proactively manage your supply chain, eliminating manual entry and simplifying inbound and outbound activities. iR\*EDI can be deployed On Demand, On Premise or On Any Cloud.

Data  
Collection

Task  
Management

Kitting &  
Containerization

Labor  
Tracking

Human/Machine  
Interface

Traceability

WIP  
Tracking

Industrial  
Internet of  
Things (IIoT)

**RADLEY**  
CORPORATION  
[www.radley.com](http://www.radley.com)

**NDEAVOR**  
SOLUTION PLATFORM

Manufacturing &  
Warehouse Solutions

Intelligent  
Picking

Integrated  
Labeling

Lot & Serial  
Tracking

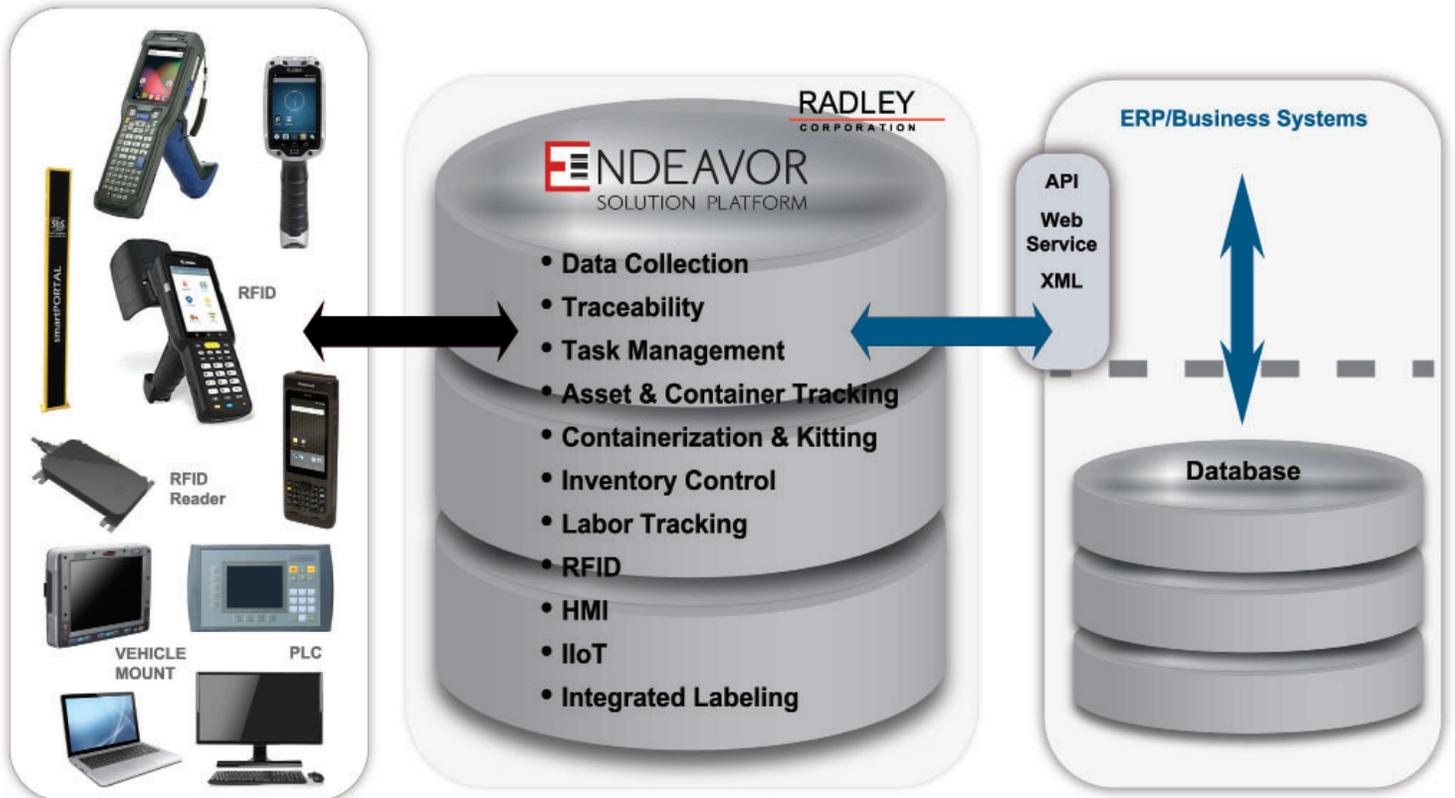
Inventory  
Control

Asset  
Tracking

RFID &  
Barcoding

# Manufacturing & Warehouse Platform

Radley provides configurable options for users without the costly consulting and customizations required by our competitors. Utilizing APIs and web services for an easy integration, Radley's ENDEAVOR platform offers real-time transaction processing that offers so much more than just the scanning of barcodes.



Highly scalable with advanced security options, Radley's ENDEAVOR solution platform offers flexibility and performance unachievable by other solutions. Radley has successfully integrated its products to most major ERPs and the web services and APIs that are built into the software provide easy integration to almost any business system. In addition, Radley can also integrate to: PLCs, Automated Retrieval Systems, Scales, Automated Handling Equipment, MES and Proximity Sensors.

- ✓ Configurable Fields
- ✓ Increase Inventory Accuracy
- ✓ Validations, Error Alerts and Notifications
- ✓ Supports Real-Time, Batch and Off-Line
- ✓ Multiple Language Options
- ✓ Intuitive User Interface
- ✓ Full System & Transaction Audit History
- ✓ Image & Document Upload
- ✓ Powerful Query & Reporting
- ✓ Supports GS1 Requirements

## Radley Corporation

4595 Broadmoor SE, Suite 115 Tel: 616.541.6010  
Grand Rapids, MI 49512 Fax: 616.554.9008  
Email: [contactus@radley.com](mailto:contactus@radley.com)  
[www.radley.com/mes-wms-solutions](http://www.radley.com/mes-wms-solutions)

- [www.facebook.com/RadleyCorporation](http://www.facebook.com/RadleyCorporation)
- [www.linkedin.com/company/radley-corporation](http://www.linkedin.com/company/radley-corporation)
- [www.twitter.com/RadleySolutions](http://www.twitter.com/RadleySolutions)
- [www.youtube.com/user/RadleyCorporation](http://www.youtube.com/user/RadleyCorporation)