



REDUCE MULTIPLE
BARCODE SCANS TO ONE
WITH LICENSE PLATING

The RFgen License Plating Solution



RFgen

REDUCE COST | MAXIMIZE PRODUCTIVITY | IMPROVE ACCURACY | INCREASE EFFICIENCY



PRODUCT TRACEABILITY AT THE SPEED OF ONE BARCODE SCAN

The RFgen License Plating Solution enables you to manage logistics and track key information for a group of items with a single scan. License plating is a method of grouping and managing inventory by container. You decide what constitutes a container—a pallet, product carton, truck or ocean freight box can all be a container. Each container is assigned a unique License Plate Number (LPN) and given a barcode label or RFID tag.



IMPROVE TRACEABILITY

Track information about every item in a container, including part and item numbers, expiration date, lot number, location, inventory status, quantity, and more.



STRENGTHEN CUSTOMER SATISFACTION

Set up shipments and print shipping documents, including ASNs, that simplify receiving for your customers.



INCREASE OPERATIONAL EFFICIENCY

Intelligently manage groups of items as a single unit with a license plate. This can improve efficiency and streamline the transfer of inventory and materials within your operation.

“Now with RFgen every item number has a license plate attached to it. We can bring up the item number in the date range and create a report within minutes to show auditors the actual purchase order that it came in on.”



LICENSE PLATING THROUGHOUT THE ENTERPRISE

From managing materials to tracking products through your supply chain, the RFgen License Plating Solution improves efficiency and traceability. While license plating and pallet labels are often associated with outbound shipments, they also improve operational efficiency in receiving, in the warehouse, and on the shop floor.



Receiving

Receive shipments faster by assigning license plates to incoming parts and materials. If available, upload vendor license plate information into your system ahead of time to support single-scan receiving. Pack, unpack, consolidate and split shipments in receiving by scanning and updating license plates. Create a license plate at the receiving dock to put away items in kits.



Manufacturing

Use license plates with work orders to keep the shop floor humming. Create a license plate of raw material (parts list) and then stage materials around your workflow. Workers can scan the license plate, measure how much material is being issued, and then subtract that amount from inventory. View inventory balances by license plate to make sure enough material is staged at all times.



Warehouse

Use license plates to kit materials together or bundle finished goods in order to increase picking speed. License plating also supports nontraditional forms of picking, such as directed picking and wave picking.



Shipping

Plan and build loads more easily with the load management functionality in the RFgen License Plating Solution. Build a load working within weight restrictions. Confirm and track containers as they're loaded. Plan and manage routes. Nest multiple license plates into a single overarching load license plate. Create and print labels and shipping documents, including ASNs, for your customers.

HOW LICENSE PLATING WORKS



Group like materials
or mixed products



Create a License Plate label



A single scan identifies and
tracks every item on the pallet



SUPPORTED TECHNOLOGIES

Data Collection

- Android Devices
- Barcode Scanners
- Carousels and Scales
- iOS Devices
- RFID
- Tablets and Smartphones
- Telnet
- Vehicle Mount Computers
- Voice Recognition
- Windows Mobile and CE

Enterprise Integrations

- SAP
- SAP Business One
- Oracle's JD Edwards
- Oracle E-Business Suite
- Deltek Costpoint

General Connectivity

- COM Interop
- Databases
- IBM AS/400
- IBM Mainframes
- Net Assemblies
- UNIX Systems
- Web Services

RFGEN SOFTWARE—YOUR TOTAL SOLUTION PROVIDER

RFgen Software helps organizations reduce supply chain implementation costs and increase accuracy and efficiency with the industry's most reliable, flexible mobile data collection and barcode software solutions. In business since 1983, RFgen is known in the supply chain industry for its solid, high-quality products and high customer satisfaction ratings. With a global reach and local touch, RFgen and its global network of certified solution partners can support your organization anywhere in the world. Not only does RFgen provide robust mobile supply chain software, we also offer a complete end-to-end mobile data collection solution, including:



Mobile device hardware for your data collection needs

As your one-stop-shop, RFgen can provide you with the mobile device hardware you need to automate your warehouse. RFgen is a certified reseller of mobile computing devices for all major hardware brands. By working with RFgen for both your hardware and software needs, you are guaranteed a holistic, comprehensive approach to your entire data collection solution.



Professional consulting help for a smooth implementation

The RFgen Professional Services team is here to help you customize and implement your new RFgen system. Our expertise covers data collection technologies, popular ERP systems, and supply chain automation best practices—a trifecta of skills necessary for the successful planning, development and deployment of your data collection solution.



Education to help you maximize your investment

RFgen offers a variety of training delivery options including classroom and e-learning options. Training is conducted by the same professional services consultants and supply chain experts that design and develop solutions for our customers.

READY TO GET STARTED?

To learn more or schedule a live product demonstration, please call us at 888-426-2286 or visit our website at www.RFgen.com.



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