



# RFgen Mobile Foundations for Oracle E-Business Suite

AUTOMATE YOUR SUPPLY CHAIN WITH  
MOBILE DATA COLLECTION SOFTWARE

**ORACLE®**

**Validated Integration**

Oracle E-Business  
Suite

**RFgen.**

# SUPPLY CHAIN MANAGEMENT. FAST. ACCURATE. EFFICIENT.

RFgen Mobile Foundations for Oracle E-Business Suite is a suite of pre-written, pre-tested Oracle-validated data collection solutions that combine real-time Oracle workflows with barcode data collection devices, Vocollect voice integration, and roaming mobile applications.



## INCREASE DATA QUALITY

RFgen eliminates the need to re-key information into Oracle, facilitating real-time information exchange between mobile devices and your ERP.



## DRIVE GREATER EFFICIENCY

RFgen delivers faster, automated mobile apps for inventory, discrete and process manufacturing, plant maintenance and more.



## MOBILIZE REMOTE/FIELD OPERATIONS

RFgen supports wireless and offline mobile data collection. Collect data in the field, then automatically update Oracle when reconnected.

“ When you are doing cycle counting, invoicing and sales order transactions, you need real-time data in Oracle. RFgen was the only vendor that offered that. ”

- Dana Barth,  
Materials and Facilities Manager  
Optovue

# PEACE OF MIND WITH VALIDATED INTEGRATION TO ORACLE E-BUSINESS SUITE

Whether you want to implement wireless barcode scanning, support off-network workflows or automate your manufacturing operations, RFgen Mobile Foundations for Oracle E-Business Suite delivers:

- ▷ **Validated connectivity to Oracle**—RFgen integration is officially validated by Oracle for version R12 with continuing support available for version 11i.
- ▷ **Zero footprint**—RFgen is version independent and does not install on your Oracle server or modify your environment.
- ▷ **Multi-language**—RFgen can be utilized globally in warehouses across the world, supporting English, Spanish, and Chinese characters.
- ▷ **Flexible developer productivity tools**—The integrated development environment enables your internal IT staff to rapidly customize and create new workflows, saving time and money.
- ▷ **Easy to support**—Administration tools enable the IT team to shadow users and see their screens in the console—or even take control remotely and show users exactly how to perform a task.



## GET A HEAD START WITH PRE-BUILT MOBILE APPS



### INVENTORY MANAGEMENT

Accurate and timely inventory information drives increased productivity, while lowering handling and holding costs. Benefit from instant access to item availability information—both within the warehouse and out in the field.



### MANUFACTURING

Design, build and deliver the highest quality products in the timeliest manner at the lowest possible cost. With RFgen, discrete manufacturers are able to manage the entire production cycle. Process manufacturers can mobilize key business areas, such as formulation, routing and ingredients.



### WAREHOUSE MANAGEMENT

Optimize the use of warehouse space, improve employee efficiency and provide better customer service by mobilizing inventory storage and handling.



### FIXED ASSETS

Track fixed assets electronically using barcode labels and RFID tags. Gain visibility and keep accurate records of your fixed assets, saving you both time and money.



### PURCHASING

Optimize procurement for speed, efficiency and accuracy. RFgen allows you to effectively and consistently manage your purchase order processes.



## QUICKLY AND EASILY CREATE, CHANGE AND COMBINE MOBILE APPS FOR ORACLE

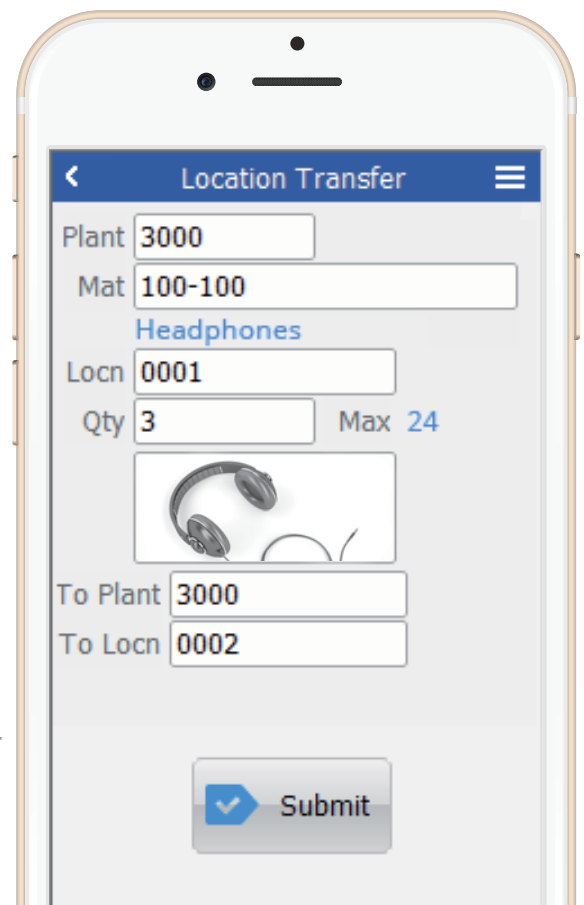
The RFgen Mobile Development Studio is an integrated mobile applications development environment that enables your in-house developers to rapidly design, test and deploy mobile applications.

When you purchase RFgen, you receive the source code for the pre-built suite of mobile applications. Request RFgen Professional Services or use the RFgen Mobile Development Studio internally to modify or create mobile applications using a drag-n-drop interface; developers get a .NET based development environment for code-level control.

RFgen mobile themes give your developers significant control over how applications will look on end-devices, and depending on the end-device capabilities, RFgen fully supports most standard touch screen gestures.

## DESIGN ONCE, DEPLOY ON ANY DEVICE

With RFgen, applications are written once and can be deployed across multiple mobile device platforms, including Windows Mobile, Windows CE, iOS and Android. RFgen can also extend connectivity from your Oracle system to carousels, scales, Vocollect voice devices, wearables, telnet devices, machine-to-machine environments, and more.





## GAIN A COMPETITIVE ADVANTAGE WITH SUPPLY CHAIN ACCELERATORS

Supply chain professionals face strategic challenges, governmental and economic pressures, and a multitude of tactical issues every day. RFgen offers mobile solutions to address these challenges and help you optimize your supply chain operations.



### RFGEN OFF-NETWORK MOBILITY SOLUTIONS

Automate field sales or service operations with support for roaming, occasionally-connected data collection using on-demand cellular/Wi-Fi connectivity to Oracle. RFgen also supports fully disconnected scenarios where data is pre-loaded on the device, remote activities are locally validated, and transactions are exchanged with Oracle at various intervals.



### RFGEN HIGH AVAILABILITY DISTRIBUTED SOLUTIONS

If your business operates in remote locations or disconnected/poor connection environments, RFgen can continue to collect data regardless of the connection state to Oracle. More than simple “store and forward” or batch operations, RFgen employs advanced replication techniques, intelligent queuing and lightly-coupled architecture, so you can rely on 99.9% system uptime and keep processing jobs during WAN outages or ERP maintenance.



### RFGEN-VOCOLLECT VOICE SOLUTIONS

Increase productivity by voice-enabling your warehouse with RFgen-Vocollect Voice Solutions for hands-free and eyes-free operations. The next advancement in warehouse automation, voice-directed technology can revolutionize your warehouse operations and provide you with dramatic improvements in speed, accuracy and safety.



### RFGEN SHOP FLOOR DATA COLLECTION

Manufacturers are constantly looking for ways to trace materials and products through the supply chain, increase facility throughput, reduce cost and improve on-time shipments. RFgen’s integrated shop floor data collection for Oracle will help you achieve a real-time, accurate picture of inventory as it moves through your manufacturing process. Avoid stock-outs and minimize your material carrying costs while achieving end-to-end traceability, enforcing quality controls and meeting demands for shorter lead times.

# RFGEN SOFTWARE - YOUR TOTAL SOLUTION PROVIDER



We help 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. Since 1983, we have become the industry leaders for supply chain barcoding solutions. Our global network offers worldwide support for complete end-to-end mobile data collection solutions. We not only provide robust mobile supply chain software, we also offer a complete end-to-end mobile data collection solution, including:

## WHERE RFGEN IS USED



Warehouse and  
Distribution Centers



Manufacturing  
and Production



MRO and Asset Management



Field Service and Delivery

## SUPPORTED TECHNOLOGIES

### DATA COLLECTION

- Android Devices
- Barcode Scanners
- Carousels and Scales
- iOS Devices
- RFID
- Tablets and Smartphones
- Vehicle Mount Computers
- Voice Recognition
- Windows 10, Mobile and CE

### ENTERPRISE INTEGRATIONS

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

### GENERAL CONNECTIVITY

- COM Interop
- Databases
- IBM AS/400
- IBM Mainframes
- NET Assemblies
- UNIX Systems
- Web Service



**1101 Investment Blvd, Suite 250**  
**El Dorado Hills, CA 95762**  
**(888) 426-2286**  
**[www.rfgen.com](http://www.rfgen.com)**

© 2019 RFgen Software. A division of DataMAX Software Group, Inc. All Rights Reserved.  
All other product, brand, and company name and logos are trademarks or registered trademarks  
of their respective owners.

