

# DataMAX Software Group, Inc. RFgen Mobile Foundation Series Validated Integration with Oracle's JD Edwards EnterpriseOne



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## Validated Integration

JD Edwards  
EnterpriseOne

Through the Oracle PartnerNetwork Application Integration Architecture for Partners Initiative, partners with validated integrations are able to provide customers with standards-based product integrations, tested and validated by Oracle. Customers benefit from improved risk management and smoother upgrade capability, leading to a lower total cost of ownership and greater overall satisfaction.

*Flexible mobile, voice, and wireless data collection.*

*Whether you are using RFgen inside a building or roaming worldwide, RFgen's technology empowers your workforce and delivers rock-solid results.*

### Company Overview

DataMAX Software Group, Inc., is a worldwide leader in mobile and wireless data collection software with over 2,500 installations worldwide. Specializing in mobile applications, data capture, voice technology, and wireless automated data collection, DataMAX's RFgen software easily integrates with Oracle's JD Edwards EnterpriseOne applications to provide accurate real-time data. With JD Edwards EnterpriseOne data collection solutions for mobility, inventory control, production, warehouse, and field services, the RFgen Mobile Foundation Series doesn't have a footprint on the JD Edwards EnterpriseOne server, and is proven compatible with JD Edwards EnterpriseOne 9.0.

### Integration Overview

The RFgen Mobile Foundation Series captures and tracks data from your operations utilizing wireless, mobile, barcode, RFID, and voice technologies. RFgen allows easy customization of business processes and provides support for a myriad of supply chain applications. In the warehouse and in the field, RFgen's data collection solutions allow you to take complete ownership, without any footprint on your JD Edwards EnterpriseOne server. No matter your industry—distribution, manufacturing, agriculture, pharmaceuticals, healthcare, or other—the RFgen Mobile Foundation Series is flexible enough to support unique requirements.

RFgen provides connectivity to Oracle's JD Edwards EnterpriseOne and offers

- Support for multiple data capture scenarios, including
  - Real-time, mobile, and batch solutions
  - Voice-enabled (hands-free) solutions
  - RFID, PLC, and scale-integration solutions
- An open source solution with over 80 prebuilt transactions
- Network device management
- Rapid solution customization and new application development
- Web services
- Data connection performance monitoring
- A hardware device-independent solution

## Availability

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## Support

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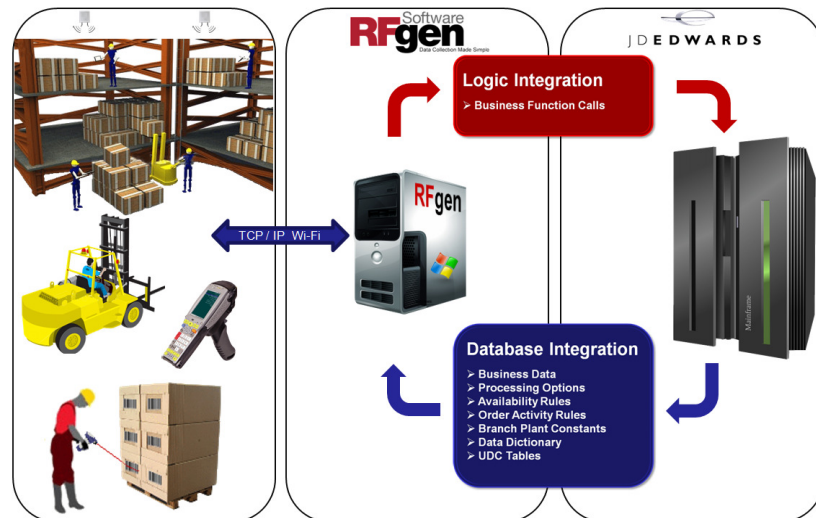
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## Integration Details

RFgen integrates with core business processes in a fraction of the time required by other solutions. RFgen requires no modifications or changes to your JD Edwards EnterpriseOne system data or source code—no footprint at all.

The RFgen Mobile Foundation Series framework utilizes the following JD Edwards EnterpriseOne components and business rules to mobilize and empower JD Edwards EnterpriseOne applications with data collection solutions:

- Processing options and version configuration
- Inventory availability rules
- Data dictionary configuration
- Order activity rules
- Branch plant constants
- UDC tables



## RFgen Mobile Foundation Series

### Environment

*DataMAX Software Group, Inc. Environment*

RFgen Mobile Foundation Series, Version 4

### *Oracle Environment*

Oracle's JD Edwards EnterpriseOne Release 9.0

(JD Edwards EnterpriseOne Inventory Management, JD Edwards EnterpriseOne Sales Order Management, JD Edwards EnterpriseOne Procurement and Subcontract Management, JD Edwards EnterpriseOne Manufacturing—Shop Floor)

Oracle Database 11g Release 11.1

For additional information about partnering with Oracle, please contact [opninfo\\_us@oracle.com](mailto:opninfo_us@oracle.com) or visit [partners.oracle.com](http://partners.oracle.com).

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