



### **EZ RF™ Real-Time and Offline – Data Capture Anytime, Anywhere**

BullsEye's *EZ RF* is a powerful business process enhancement solution, focused on providing wireless barcode and RFID functionality for Oracle E-Business Suite customers. *EZ RF* allows users to process transactions (such as Receiving, Inventory Transfers, Picking/Shipping) from anywhere in or beyond the warehouse, driving accuracy and visibility through electronic data collection and instant feedback at point-of-transaction. It even provides the ability to operate Offline for field service applications or in case the primary database or the wireless network is down.

#### **EZ RF Benefits**

- **Customized workflows accommodate your business processes**
- **Simplified transactions and user interface**
- **Real-time and Offline modes capture data anytime, anywhere**
- **Single-vendor solution – software, hardware and project planning**
- **Complete integration with Oracle E-Business Suite**

#### **Offline Benefits**

- **Capture Oracle data from Offline environments**
- **Store more than 500,000 Offline transactions**
- **Full Oracle validation when transactions are processed**
- **Work continues even when the network or database is down**
- **Coverage beyond the four walls (field services, 3rd party facilities, etc.)**
- **Seamless transition between Real-Time and Offline modes**

The main motivators for Offline functionality are field service applications and the ability to work in warehouses with or without constant Oracle connectivity. This enables uninterrupted processing in work areas where device wireless connectivity is impractical or impossible (e.g. field services or third-party facilities), as well as the capacity to continue work when Oracle itself is unavailable, either for planned downtime or because of network problems.

The transitions between Real-Time and Offline Modes are smooth, even during unexpected disconnects from the database, as *EZ RF* automatically detects network status. When the Oracle database is unavailable, *EZ RF* enters Offline Mode, and transactions are stored locally on each mobile device. Once the connection to Oracle is re-established, devices upload their transactions for validation and processing in the order in which they were captured. Following this processing, devices automatically re-enter normal operation and allow users to continue work in real-time.