Rfgen

Offline Mobility Solutions

Industry-best supply chain continuity solutions for any offline or disconnected scenario.



Why Choose Offline Mobility:

- ▷ Reduce downtime and work stoppages
- \triangleright Increase visibility and control
- ▷ Extend continuity of operations
- ▷ Drive profitability with lower overhead

Create Seamless Continuity of Operations

When it comes to mission-critical operations, you can't afford unexpected downtime. Every minute, every hour leads to lost value and extra costs. That's why top-performing businesses choose RFgen Offline Mobility Solutions to ensure that irregular network and internet connections don't hinder productivity or profits. Gain confidence with 99.9% uptime by extending mobile data collection capabilities beyond the four walls, regardless of connectivity state.



Offline Data Collection

Solution to: Lack of device connectivity. This offline solution uses a special "batch mode" to enable data collection when connectivity is unreliable or unavailable. Installed on a mobile device, it enables data to be stored locally and then intelligently synced with the ERP once network connectivity is restored. Ideal for eliminating disruptions due to dead zones or edge-of-range scenarios.



Continuous Availability

Solution to: ERP connectivity interruptions. This proprietary offline solution picks up the slack when connectivity to the ERP is interrupted for any reason. Whether the ERP system is down for maintenance, or internet connection to cloud-based systems is offline, **RFgen Continuous Availability allows** workers to continue processing inventory at high volume and for long periods of time. RFgen replicates the ERP data locally until connection to the ERP system is restored, preventing loss of data and productivity.



Geolocation Yard Management

Solution to: Exterior activities outside network and cellular range. This unique yard management solution combines smart offline data collection principles with a visual map and GPS coordinates to guide workers and vehicles to a destination in the yard for cycle counts, storage, moves, picking, loading, and more. Effectively extends all the inventory management capabilities of RFgen Mobile Edge[™] to large exterior areas lacking adequate network or cellular signal.

Achieve True End-to-End Visibility

Extending digital operations beyond the warehouse is the only way to achieve true end-to-end visibility. Connect exterior and remote operations to your ERP ecosystem in a single holistic environment to drive continuity across the enterprise. Let RFgen's team of experienced, skilled experts help you solve gaps in network connectivity and data collection with a robust offline solution tailored to your exact operational needs.



Solve These Common Disconnected Scenarios

- \triangleright Field Services and Sales
- ▷ Fixed Asset Management
- ▷ Vendor Managed Inventory (VMI)
- Dead Spots (ex. Cold Storage)
- ▷ Offshore/Underground Facilities
- Network-prohibited Areas
- Remote Warehouses
- Yard Management
- ▷ ERP Maintenance Downtime
- ▷ Cloud-based ERP Disconnections
- ▷ Web Service Environment

RFGEN SOFTWARE Your Total Solution Provider

Software. Hardware. Services. Expertise.

Since 1983, RFgen has helped organizations reduce supply chain costs through increased accuracy and efficiency with the most reliable, flexible mobile barcoding solutions in the industry. Our global network offers worldwide support for complete end-to-end visibility through data collection. RFgen provides robust mobile software and hardware, as well as guidance and expertise based on decades of experience and best practices.



RFgen is Used Worldwide For:

- ▷ Warehouse and Distribution Centers
- Manufacturing and Production
- ▷ MRO and Asset Management
- \triangleright Field Service and Delivery



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Click or scan the QR code to schedule time with an RFgen expert and learn what mobile barcoding can do for you.