

# Pharmaceutical Industry

## COMPLY WITH DSCSA REQUIREMENTS FOR SERIALIZATION OF PHARMACEUTICAL PRODUCTS

### ACHIEVE RAPID, COST EFFECTIVE COMPLIANCE WITH DSCSA

The Drug Supply Chain Security Act Traceability deadlines don't leave much time to implement new systems and processes for serialization within your operations. You need a proven data collection solution that offers rapid DSCSA compliance while ideally delivering additional operational value to your organization. RFgen Mobile Solutions for the Pharmaceutical Industry can help your business quickly comply with the requirements of the DSCSA.

### COMPLETE END-TO-END TRACEABILITY

Use mobile data collection throughout your operations for end-to-end traceability in:

- ▶ Receiving
- ▶ Putaway
- ▶ Transfers
- ▶ Production
- ▶ Picking
- ▶ Shipments
- ▶ Inventory Counts
- ▶ Field Sales
- ▶ And more



### CREATE AND SCAN 2D BARCODES

Serialize your products with proper labeling and gain efficiency using mobile barcode scanning devices.



### CAPTURE AGGREGATE DATA

Scan barcodes to capture full traceability, chain of custody, and transaction information about your products.



### RESPOND TO VERIFICATION REQUESTS

Effortlessly update your ERP system with serialization data and all transaction history, so you can respond immediately.

The image shows a smartphone screen displaying a 'Shipping' form. The form has a blue header with a back arrow and a menu icon. The fields are as follows:

- SO#: 368, Line: 0
- Customer: Atkins Pharmacy
- Item#: A00001
- Item Desc.: Levothyroxin 50 MCG
- Location: General Warehouse
- Qty: 300, Max: 300

Below the form is a small image of a blister pack of pills. At the bottom of the screen is a 'Submit' button with a blue checkmark icon.



## OPERATIONAL VALUE FAR BEYOND COMPLIANCE

To comply with the DSCSA, you have to invest in a serialization system, but if you choose RFgen Mobile Solutions for the Pharmaceutical Industry, you'll gain operational efficiencies that extend well beyond your compliance requirements.

- ▷ Speed up operations with mobile barcode scanning. From the receiving dock to the production floor to the warehouse, RFgen powers more efficient mobile workflows.
- ▷ Deploy mobile data collection in weeks. Enjoy a low total cost of ownership and rapid compliance with the DSCSA serialization requirements.
- ▷ Get real-time product data from all points in your supply chain into your ERP system. RFgen has validated integration to most ERP systems, facilitating bi-directional data exchange with zero footprint on your ERP.
- ▷ Integrate data collection with your manufacturing solutions. RFgen can adjust to changes in your workflow and will dynamically adhere with the logic and rules that exist in your ERP. It can even support integration with shop floor machinery.
- ▷ Contain the cost and damage of any recalls. RFgen will help you respond quickly, accurately tracing products throughout the supply chain, so you can withdraw only the affected items.
- ▷ Intelligently aggregate and manage groups of items as a single unit with license plating. This method of grouping and managing inventory can improve warehouse efficiency and streamline the transfer of inventory to your supply chain partners and customers. License plating collects the product traceability data needed to produce an Advanced Shipping Notice.
- ▷ Generate labels with built-in integration capabilities to enterprise barcode label solutions. Easily populate custom barcode labels and RFID tags with your ERP data, or scan pre-printed labels and attach product information. RFgen can generate standard barcode labels, 2D barcode labels, data matrix labels, RFID tags and labels, and more.

“ I'll be honest—it's night and day inventory control... We went from an item-level only inventory to having true visibility of item, location and lot number with RFgen. ”

- Jorge Gonzalez  
Life Extension