

Overview

The Barton TankScan system is uniquely designed for optimizing distributed inventory management. The TankScan W Series product family is comprised of wireless measurement monitors, indicators, communication controllers and a full-featured PC based host software package. The battery-powered TankScan W Series Monitor combines cost effective sensor technologies with RF wireless communications. A TankScan WC series controller communicates up to 30 TankScan WL MIR level monitors, WU ultrasonic level monitors or WA 8-analog input monitors and WO indicators via a bi-directional wireless link. Data from the monitors is collected and available to central data processing systems such as Barton's DataScan Plus PC software via telephone link or other means.

TankScan™

Wireless Measurement System for Distributed Inventory Applications

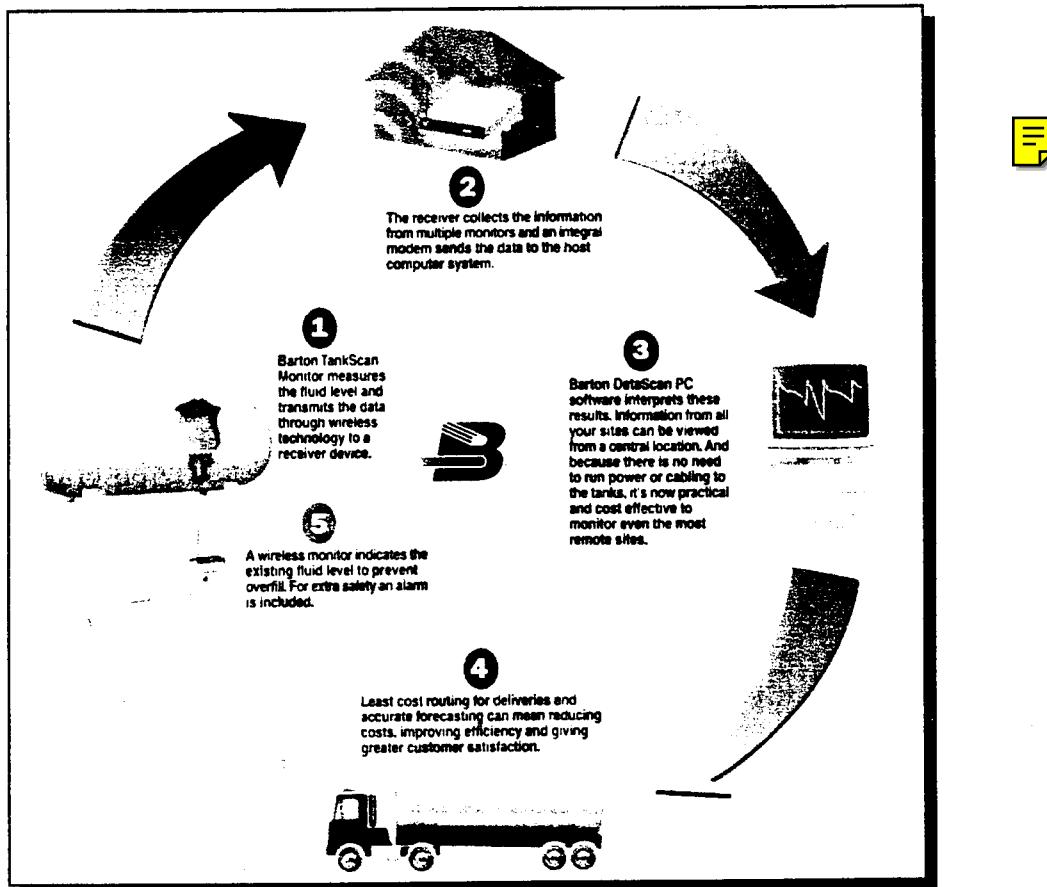
W Series: Bi-Directional

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Impact Potential

- Improved Distribution/Logistics Management
- Optimized Inventory
- Increased Process Throughput
- Enhanced Customer Satisfaction
- Distribution Market Share Growth
- Streamlined Transactions



Features

- Wireless Monitoring
- User Adjustable Measurement Intervals
- Bi-directional Communications
- Battery powered instruments
- Choice of level sensor or analog input monitor
- No Moving Parts
- No Calibration after initial setup
- Host Data Exchange via Modem or serial link
- Intrinsically safe for hazardous locations (pending)
- Scheduled or On-demand Data Reports

Benefits

- Simplicity
 - ✓ Installs In Minutes
- Affordability
 - ✓ Low deployment cost
 - ✓ Low cost of ownership
- Accuracy
- Dependability
- On-demand Data