



THERE'S THE OLD WAY... OR THERE'S THE

THE SITESENTINEL® iSITE™ CONSOLE

Leading the way in fuel management and environmental compliance

The SiteSentinel® iSite™ provides complete tank monitoring, inventory management and environmental compliance that incorporates the latest Windows®-based technology to allow users to view data remotely from anywhere in the world, or via a 15" color LCD touch screen display at the site.

The SiteSentinel® iSite™ lowers installation costs by allowing probes, sensors and leak detection devices to be connected via its VSmart module for wireless or single wire interface to the console. In addition, all devices are automatically detected and configured by the push of a button, making it the easiest ATG system in the industry to install, configure and use.



Part of the
SiteSentinel®
family of products



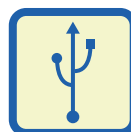
CONVENIENCE

The SiteSentinel® iSite™ console can be accessed from anywhere there is internet access:
- back office, front of store, wall mount, desktop, at home or 1000's of miles away - it's your choice.



INTUITIVE

SiteSentinel® iSite™ is one of the easiest tank gauges to use, requiring the least amount of training and menu navigation for accessing critical data.



CONNECTIVITY

The SiteSentinel® iSite™ console is the only console designed for connectivity now and in the future. Available ports include: Ethernet, USB, Serial (RS232, RS485) modem communication ports.



SAVINGS

SiteSentinel® iSite™, when used with IntelliSense™ Smart Sensors and/or wireless option, results in the least amount of conduit and wiring for installations.



Features

- Provides real-time, accurate inventory information
- Displays gross and or net-corrected tank volume, product level, water level and temperature for individual tanks
- Certified automatic or on-demand leak detection capabilities meet and/or exceeds U.S. Environmental Protection Agency regulatory requirements
- International user-friendly icons – MIL STD - 1472F
- Monitors up to 256 probes and/or 1,024 sensors
- One system handles a mix of horizontal and vertical tanks utilizing rigid and flexible magnetostrictive probe technologies
- Large color touchscreen display gives one-touch access to real-time inventory data, delivery status, alarm conditions, and leak detection information, all accessible from a single cockpit view
- USB and shared network printer interface
- SQL database, FTP available for report data
- An optional advanced leak testing technology SLD (Segmented Leak Detection) provides continuous automatic in-tank leak detection operation, with no need to schedule test times
- Programmable Automatic Leak Detection (ALD) can be set to perform daily, weekly, monthly, and annually required static leak tests when the system detects a quiet time
- System provides programmable correction factors for restrapping tanks (450 points) – consistent with iTouch
- Can be configured to meet localized settings (Date/Time formats and Metric/English Units)
- Software is downloadable for easy updates
- System interfaces with many POS devices
- Provides 4 soft programmable RS-232 communication ports
- Provides 2 soft programmable RS-485 communication ports
- System provides two output and two input contact sets to connect external devices like overfill alarms
- Available output module provides multi-purpose relays, which can be used for outputs such as overfill alarms or sensor alarms.
- Internal power supply automatically switches between 120 and 240-volt power systems
- Density measurement capability can be used to more accurately calculate net corrected volumes and leak test performance
- System can send text messages to cell phone or automatically fax and/or e-mail alarms and events
- Reconciliation
- Address book
- Schedule reports to run at specific times, automatically
- Non-volatile memory for event storage up to 10 years
- Compliance calendar
- SiteSentinel® iSite™ system carries all necessary ETL approvals

Certifications



Leak Test Certification

- EPA Continuous Leak Test (SLD) Certified: 35,000-gallon tank (132,475 liters)
- EPA Continuous Leak Test (SLD) Certified: Manifold tank Configuration, Two Tanks equaling the sum of 35,000 gallon tank (132,475 liters)
- 0.2 gph (0.76 lph) Continuous Leak Test (SLD) 99.1% Pd, .9% Pfa
- EPA Static Leak Test Certified: 20,000 gallon tank (76,000 liters)
- 0.2 gph (0.76 lph) Static Leak Test 99.3% Pd, 0.07% Pfa
98.18% Pd, 1.82 Pfa, time test 30 hours
96.5%, 3.5% time test 1.5 hours
- 0.1 gph (0.38 lph) Static Leak Test 97.25% Pd, 1.25% Pfa

Specifications

Dimensions: 13"W, 16"H, 6"D, (330 mm x 406 mm x 152 mm)

Weight: 20 lbs. (9.07 kg)

Operating Temperature: 32° F to 122° F (0° C to 50° C)

Humidity: Non-Condensing (Max 95%)

Typical Mounting Location: Indoor, Non-Hazardous Area

Power Requirements: 120/240 VAC ± 10%, 50/60 Hz.

Communication Ports: 2 x Ethernet, 2 x 485, 4 x 232, 2 x USB, 2 internal USB, modem and wireless

Up to 16 relays max., 4 output relays per module, 4 modules per system



Tank Threshold Screen



Compliance Calendar



ONE COMPANY. ONE WORLD. ONE SOURCE.

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