

Built on Tradition



Highland Tank[®]



LevelShield X Series

HT-6114

High-LINK[®] eliminates costly human errors and improves accuracy for inventory and process operations. LevelShield X Series is a tank level management system designed around the needs of bulk storage and processing facilities.

This easy-to-install technology allows for 24/7 management of any liquid or solid asset. Each system is customized to adapt the needs of any bulk facility no matter the size or application.

Choose from a range of level measurement technologies – including flexible probes with dual float interface and temperature, contactless level transmitters, and wired or wireless technology options.

Features:

- Manage liquid levels from anywhere
- Save time and eliminate human error and theft
- Increase process efficiency
- Analyze data in real time
- Optimize operations and processes
- Continuous water detection in tanks
- Verify physical delivery from vendors
- Analytics built into software
- Fully customizable alerts and auto-generated reports



LevelShield Specifications

- Plug-and-play design
- Liquids or solids measurement capabilities
- Compatible with any size tank and scalable for any size operation
- Customization options for a variety of applications and functions to meet any budget
- Can be used in hazardous locations
- Wide variety of level measurement technologies
- Remote displays and alarms available
- Retrofit or new construction
- Indoor and outdoor mounting
- Knowledgeable startup team and support
- No-cost site visits for estimates

Panel Features

- Built-in display, strobe/horn combination
- Allows for local readouts and alarms
- Arrives pre-programmed from factory
- Simplified installation & startup in the field

High-LINK® Integrated Systems

- Operate on a web-based platform
- Provide critical data via any smart-phone, tablet, or computer
- Customized to site-specific conditions
- User-friendly, remotely managed
- Analytics improve decision making
- Improve process efficiency
- Reduce operating costs
- Work seamlessly with all Highland Tank products



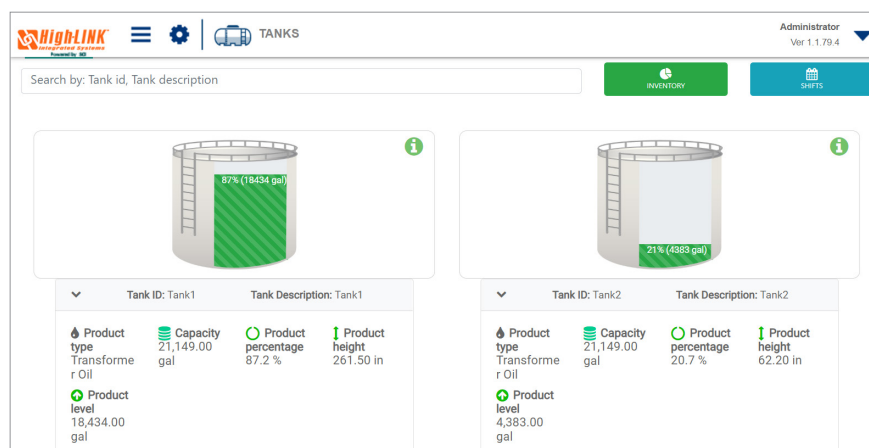
Stack light & siren for alarms

HMI touchscreen for local data readouts and programming

Internal modem for Internet connectivity to view all data on the High-LINK® web platform

Large vertical tanks often used at bulk storage facilities are fitted with ultrasonic sensors for non-contact level measurement

Bulk storage tank monitoring web interface.



Stoystown, PA
One Highland Rd.
Stoystown, PA 15563
(814) 893-5701

Manheim, PA
4535 Elizabethtown Rd.
Manheim, PA 17545
(717) 664-0600

Watervliet, NY
958 19th St.
Watervliet, NY 12189
(518) 273-0801

Greensboro, NC
2700 Patterson St.
Greensboro, NC 27407
(336) 218-0801

Friedens, PA
1510 Stoystown Rd.
Friedens, PA 15541
(814) 443-6800

Clarkston, MI
4701 White Lake Rd.
Clarkston, MI 48346
(248) 625-8700

Mancelona, MI
9517 Lake St.
Mancelona, MI 49659
(231) 587-8412