HC-Tracker[™]

Facility Integrity

Wireless HART®





- Real-Time Detection of:

- Hydrocarbons in water
- Underground leaks
- Production tank spills
- Abnormal vibrations
- Equipment failure
- Installation underground, in water, and on equipment
- Standards-based, seamless
 SCADA integration
- Intrinsically safe
- Battery life up to 10 years



Innovation driven by safety

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Inclination



Temperature



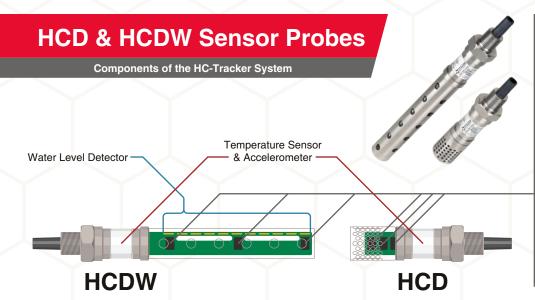
Vibration



Water Level



Hydrocarbons



Polymer Absorption Sensors (PAS)

Syscor has developed three proven, patent-pending PA sensor formulations:

- **Vapor Sensor**: Best at detecting gaseous hydrocarbons in dry or humid air.
- Interface Sensor: Best at detecting liquid or gaseous hydrocarbons when in air or temporarily submerged in water.
- Water Immersion Sensor: Best at detecting liquid or gaseous hydrocarbons when fully submerged in water or encased in ice for extended periods of time.

The HCD and HCDW Sensor Probes can be configured with up to three separate PA sensors of any formulation as required by the application.

Monitoring Software

- Runs on standalone physical, standalone virtual, or cloud-based systems.
- Unlimited data point tags allow for large scale, geographically dispersed, and complex monitoring applications.
- HTML5-based operator interface offers leading-edge data visualization, tailored to support a facility's specific design requirements.
- DCS/SCADA integration supported.

