



Dual Level Sensor Enables Precise Level Monitoring Below the Sensor and During Conditions When Ultrasonic Sensor is Submerged

Technical Specifications:

- Submersion level sensing resolution: ½"
- Submersion level maximum depth 34.5' at sea level (higher at higher altitudes)
- Dead zone between ultrasonic and submersion level sensor: Appx 8-9"
- The submersion level sensor is a sealed pressure transducer, so submersion levels are affected by changes in atmospheric pressure.

Features & Benefits

- Allows for level measurements when the ultrasonic sensor is submerged
- Provides level measurements for the full depth of the manhole
- Sealed submersion sensor is maintenance free

Details:

Available for Shipment:
Early Q4 2018

Application:
During storm events, you can monitor levels of water in chambers even when the sensor is submerged.

Overview

The Dual Level Sensor (SubSonic™) allows for precise level monitoring below the sensor (above the channel/invert) compared to the Smart Level, under normal operations plus additional monitoring above the sensor when submerged during adverse conditions.

