



Sensors Come Ready to Install



Ultrasonic Tank Level Sensor

Features

- Real-time analog voltage envelope output instead of pulse width output
- IP67 water intrusion, and matches standard electrical 3/4" PCV pipe fittings
- Very short to long-range detection and ranging
- Compact, robust PVC housing
- 1/2 watt of peak power into the efficient transformer driving the transducer with high output acoustic power
- Acoustic power combined with continuously variable gain, real-time waveform signature analysis, and real-time noise rejection algorithms result in virtually noise free distance readings
- Detects objects from 0-cm to 1068-cm (35-feet) and provides sonar range information from 25-cm out to 1068-cm with 1-cm resolution
- Order with 25, 50, or 100ft of cable
 - Sensor with 25 ft cable PN: AD-1000-ULTSNC1
 - Sensor with 50 ft cable PN: AD-1000-ULTSNC1-50
 - Sensor with 100 ft cable PN: AD-1000-ULTSNC1-100



Ultrasonic Tank Level Sensor

Super high performance low-voltage weather-resistant (IP67 rated) ultrasonic range finder with high power output, noise rejection, auto calibration and extended 10 meter range narrow detection zone.

AVIDdashboard Integration

Sensor readings are quickly viewed from the AVIDdashboard main page by adding a graphical widget to display the level. User defined Alerts can signal support resources to handle any out of control conditions.



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