

LevelPro® — ViewSonic Series

Ultrasonic Level Sensor Transmitter

- ✔ Wireless Ultrasonic Level Sensor
- ✔ High & Low Value Alarm



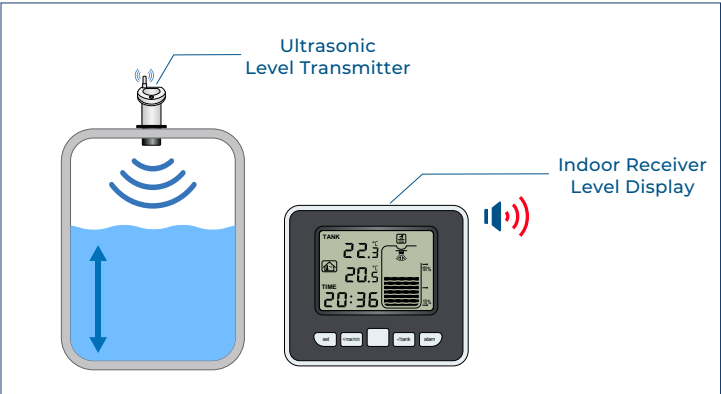
Product Description

The **ViewSonic** Ultrasonic Level Sensor can monitor your outdoor tank effortlessly from the comfort of your office, even if you're up to 100 meters away.

The receiver unit offers versatile placement options – you can mount it on a wall or simply extend the stand and position it on your kitchen table or desk.

With the **ViewSonic** level sensor, you'll have access to essential information such as room temperature, tank temperature, and water level, which is conveniently represented by a 10-element bar graph.

You can also keep track of minimum and maximum records and configure alarms for specific water levels, including high, low, or when the tank is empty.



Features

- ✔ Battery Operated (Batteries not included)
- ✔ Approx. 5 Years of Life Expectancy
- ✔ Digital LCD Display
- ✔ Deadband of 6"
- ✔ All Plastic Design
- ✔ NEMA 4X Plastic Enclosure
- ✔ Non-Contact Technology
- ✔ Double Walled Tanks
- ✔ Wireless Communication to Remote Display Over 200ft
- ✔ Remote Applications | No Wiring Required
- ✔ Low & High Level Display Indication

Technical Specifications

Indoor Temperature Range	32 to 140°F 0 to 60°C
Liquid Temperature Range	-40 to 140°F -40 to 60°C
Display Screen	Digital LCD Display
Liquid Depth Range	0 - 15 m
Display Accuracy	0.01m
Measurement Accuracy	±0.03M
Transmission Frequency	433MHZ
Launch Range	100 m (Open Area)
Transmitter Frequency	Send once every 30 seconds when the liquid level changes, and once every 3 minutes when the liquid level does not change.
Alarm Duration	120 sec.
Power Supply	Receiver: 2xAA batteries; Transmitter: 6XAAA batteries
Enclosure	NEMA 4X PP

Model Selection

ViewSonic — Wireless Ultrasonic Tank Level Sensor		
Size	Part Number	Material
1/2"	VSL-200-RD	Sensor + Remote Display

