

The Non-Invasive Ultrasonic Level Switch



Features

1. Simple calibration using push button.
2. Single Pole Double Throw relay output 8A/230 Vac
3. RS485 Communication with diagnostics and data logging.
4. 3 wire operation.
5. PVC or TEFLON materials for transducers.
6. PVC electronics enclosures.



Applications (Any Liquid)

- Water
- Pharmaceutical
- Food and beverage

Temperature Ratings

Electronics Enclosure:	-40 to 140°F (-40 to 60°C) Continuous Operation
PVC & Standard Sanitary Nozzle:	- 40 to 140°F(-40 to 60°C)
Teflon Nozzle:	- 40 to 266°F(-40 to 130 °C)

Operational Specifications

Accuracy:	+/-1 mm
Wall Thickness:	Thin Wall Mode ≤ 0.5 mm or 0.0197" Plastic or Metal Tanks Thick Wall Mode ≥ 0.5 mm or 0.0197" Metal Tanks Only
Tank Material:	Plastic or Metal
Calibration:	Push-button or programmable through RS485 port.