TankU™ Automated Wireless Level Monitoring



A Success Story

Fuel Oil

Tanks and Transportable Tanks

Swimming Pool

Chloride Sulphuric Acid

Building Management

Fuel Oil

Water Recuperation Salt Tablets (water softener)

Water Supply

Events

Construction Sites

Smart City

Ground water level River flow level monitoring Sewer monitoring

Technical

Ultrasonic tank level monitoring solution used for industrial tanks, liquid and granulate tanks, sewer networks in different types of industries (food, pharma, utilities, chemical, etc.)

Accurate ultrasonic resolution (±1cm) from 30cm to 5m

Ambient temperature sensor included

IP68 tested (dust and waterproof)

Dimensions 174,2mm ↑ x 54mm Ø

Battery life > 5-year¹ (with battery level monitoring included) Type - Single Cell, 3.6 V, A, Lithium Thionyl Chloride, 3600 mAh

Measurement reporting intervals: 2, 3, 4, 6, 12, 24, 48, 120 messages/day.

¹ Default 2 measurements per day (2 Sigfox communications)

Communication through Sigfox network (class 0 ensures maximum performance wherever the SIGFOX global network is available.)

No wires, straightforward installation

Casing in engineering thermoplastic used in precision parts requiring

high stiffness, low friction, and excellent dimensional stability

EX classification: no

TankU™ wireless, ultrasonic, automated level monitoring by eNGic









Specification may be subject to change without notice. More info available at www.nollge.com





