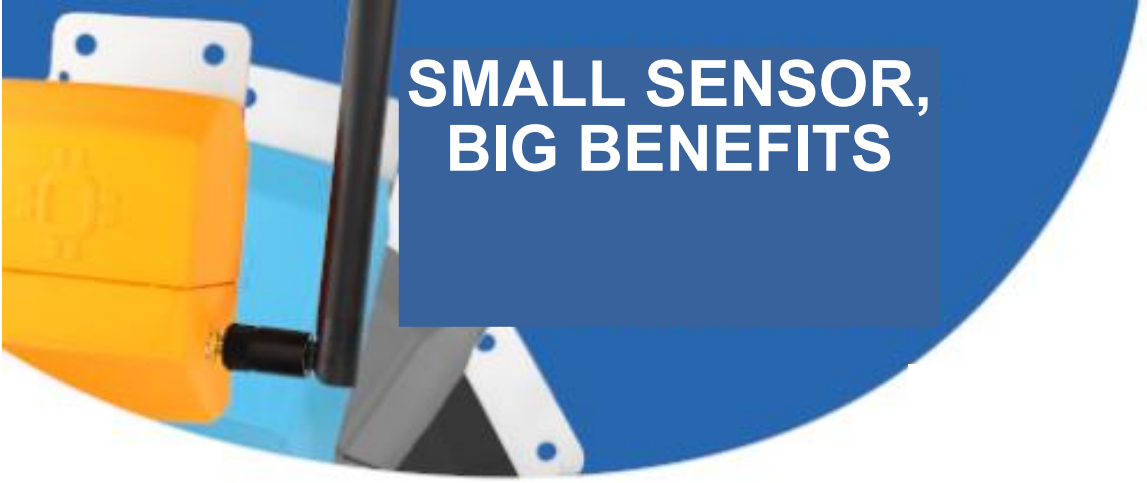


SMALL SENSOR, BIG BENEFITS

Aquilo

Liquid level sensor LTE CS-05

- remote liquid level measurement
- alerts before the tank is full or empty
- up to 2 years on one battery
- installation takes a moment
- one big worry off your mind



POBIERZ Z Google play POBIERZ Z App Store

Aquilo is a small sensor with big benefits. It lets you remotely monitor the liquid level (e.g. water, sewage, fuel) in tanks, including underground ones. The transmitter is a small wireless device containing a microwave sensor. It is mounted inside the tank. The readings are sent to the cloud over the mobile network (SIM card included) and are available any time, from anywhere, through the mobile app for Android and iOS.

Technical specification

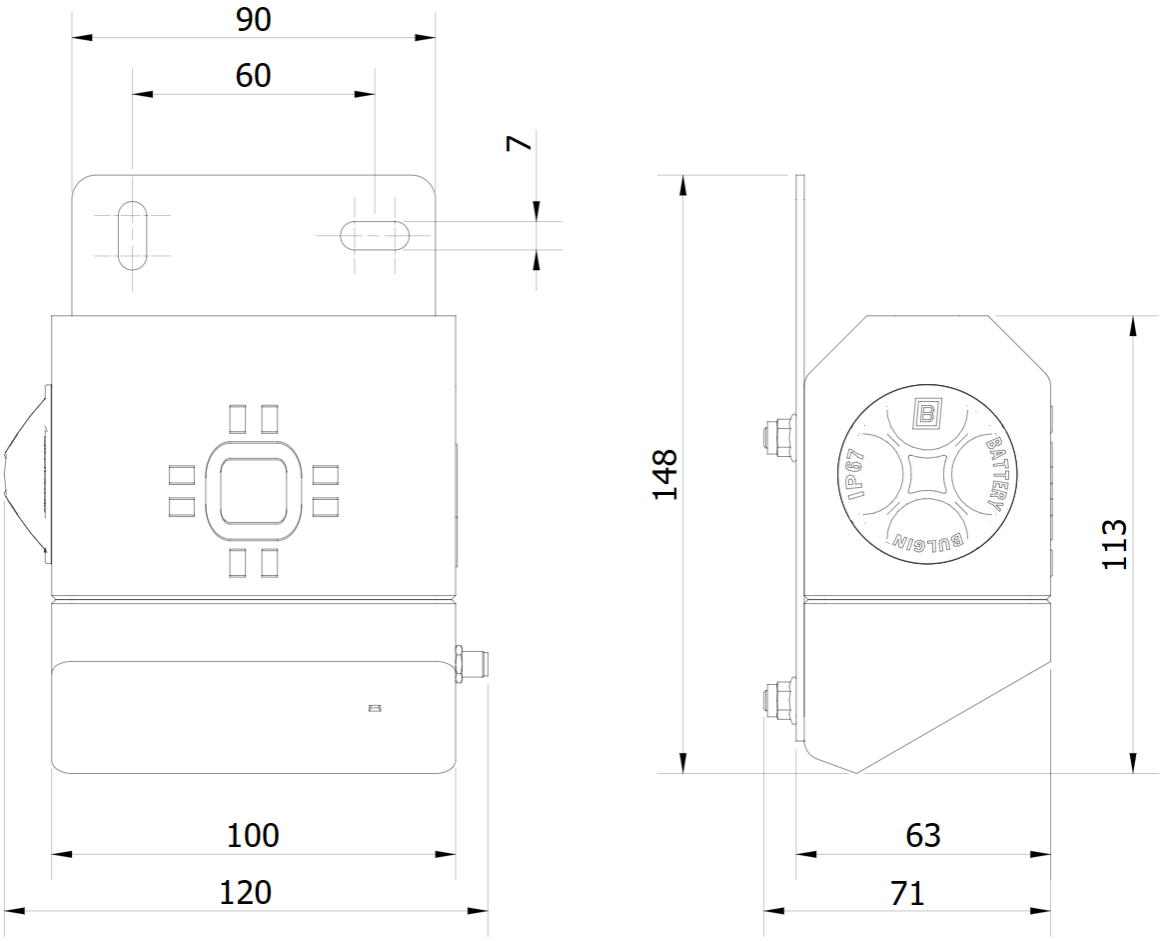
- Product dimensions: 114 × 112 × 61 mm
- Product weight: 500 g
- Waterproof and flood-resistant (IP67)
- Tank measurement range: 10 cm – 6 m
- Measurement technology: 60 GHz microwave
- Measurement accuracy: 0.2%
- Measurement resolution: 1 mm
- Temperature range: -40°C to +60°C
- Power supply: 3.6 V lithium battery, R20 “D”
- Battery life: up to 2 years, depending on mobile network coverage and type and on user settings
- Cloud connectivity: CAT-M1 / 4G LTE / 3G
- No calibration needed: the device “learns” the tank
- Designed and made in Poland

Aquilo is not only peace of mind and comfort. It is also safety. Anyone who owns a tank knows how much that means.



SMALL SENSOR, BIG BENEFITS

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