

SMALL SENSOR, BIG BENEFITS

Aquilo

Liquid level sensor WIFI CS-04



- 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

Aquilo is a small sensor with big benefits. It lets you remotely monitor the liquid level in tanks (e.g. water, sewage, fuel), including underground ones. It consists of two parts: a receiver and a transmitter. The receiver is plugged into a mains socket in the building, receives the signal from the transmitter and sends the reading to the cloud over your WiFi network. The transmitter is a small wireless device containing a microwave sensor. It is mounted inside the tank. The readings are available any time, from anywhere, through the mobile app for Android and iOS.

Technical specification

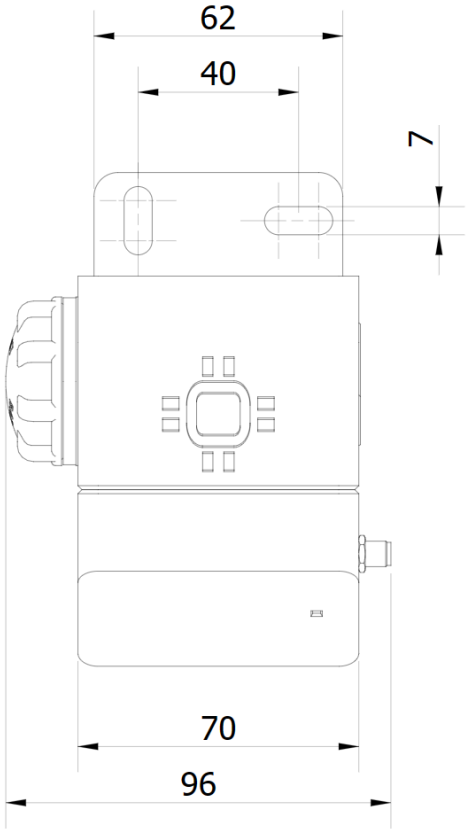
- Product dimensions:
  Receiver: 73×53×85 mm,
  Transmitter: 100×90×60 mm
- Tank measurement range: 10 cm – 6 m
- Measurement technology: 60 GHz microwave
- Measurement accuracy: 0.2%
- Measurement resolution: 1 mm
- Waterproof and flood-resistant (IP67)
- Transmitter temperature range: -40°C to +60°C
- Power supply:
  Transmitter: 3.6 V lithium battery, R14 “C”
  Receiver: mains power from a 230 V socket
- Battery life: up to 2 years
- Maximum distance between transmitter and receiver: 20 m; longer range with the antenna extension

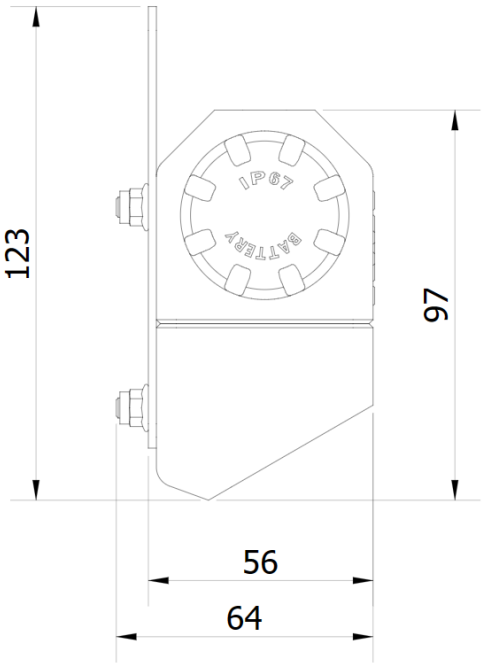
Aquilo is not only peace of mind and comfort. It is also safety. Anyone who owns a home knows how much that means.

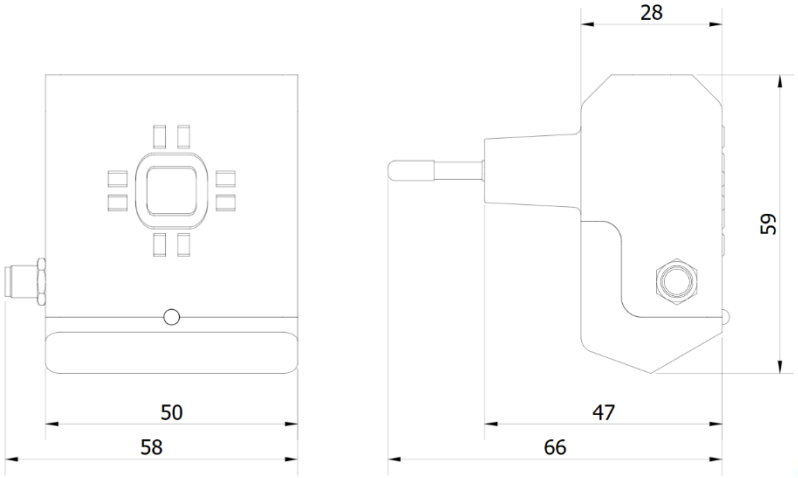


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