

Technocomm-IoT Ltd

Empowering Solutions in IoT, Networking, and Smart Technology.



AquaSense

Sensor for water quality measurement

- Dissolved Oxygen, Temp
- Multi sensor

RS485 – SDI-12 Interface

Battery operated ~ 1 year+

Solar options available

Cellular / LoRa connected

Remote configuration, 15 days data cache

15 Min reporting interval

Programmable email / SMS alerts

GNSS location

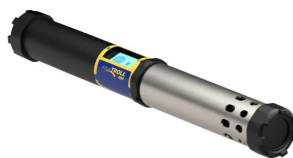
SaaS/DaaS (Sensor/Data as a service)

business model

Rich cloud visualisation dashboards

Markets

- Environment Agencies
- Public Municipalities
- Insurance Companies



Specification

-20+50°C Operation

IP65 Rating

Battery life 1-2 years

Dissolved Oxygen

0.4 ppm ± 5 %; 20 ppm ± 5%

Multi-Sensor

pH, Turbidity, Salinity,

FDOM, Nitrates.....

