

Atmos Water Technologies

Atmos Air Valve Sensor

Industry proven non-invasive pressure monitoring for ball float air valves. Based on Atmos Halo technology

Detects very small pressure changes and ball position

Secure 4G connectivity

Used to locate leaks and burst in the water network

Detects the onset of leaking, passing valves

Fastens to existing valve cover

Interfaces in to Atmos Insight Portal

Automatic connection and registration on web interface

Battery Powered for minimal installation effort

Submersible - IP68

- 3 x D cell Battery
- Electromagnetic Proximity sensor
- On-board wireless comms with integrated antennas
- Use to locate leaks and burst in the water network
- 5 years operation
- Multi network 4G Connectivity
- LoRa network data transfer
- Rugged PE and aluminium casing
- Hygienic sealed IP68 design

