

**Product/technical description**

The wireless, battery operated water Actuator is mounted on an ISO5211 ball valve installed on the main water line.

It automatically shuts off the water supply whenever a leak is detected. Shutoff can also be manually generated by the user.

The Actuator has a LoRa based communication support.

**Antenna description:**

1. Antenna type: Helical
2. Gain: 2dBi
3. Triple+ production
4. Operational frequency: single channel 920MHz

**Power operation range:**

1. From 0dBm to 19dBm

**Hopping Transceiver:**

Not Applicable