

The Water Sensor stands out as one of the smallest sensors of its kind on the market. Utilizing Zigbee and a pairing button, the introduction of this device into a smart home is very easy. The small device will make it possible to detect water leakage and is an essential component in any smart home.

The new standard for water sensors

The sensor offers a unique feature allowing it to detect different levels of water leakage and is designed to differentiate between low levels of moisture and sudden bursts of water leaks.

The Water Sensor updates over the air (OTA).

Design customization and branding

It has become evident that design and branding heavily affects the market of electronics. We therefore offer customization to suit your brand recognition.

Home, Connected.





Specifications

Power source

Battery: 2x CR 2450

Local Communication

Radio Protocol: Zigbee 3.0, supports HA 2.1 Frequency: 2400-2483,5 MHz (IEEE 802.15.4)

Environment

IP Class: IP20 (Indoor use)

Operational temperature: 0 to +40 °C Shipping/storage temperature: -20 to +45 °C

Humidity range: 0 to 90% R.H. (non-condensing)

General

Dimensions: L:55 W:55 H:14 (mm)
Upgrade method: OTA (Over The Air)

Water detection in two levels: - instant alert if large amounts of water

 delayed warning to avoid false detections for small water spills that will evaporate

(e.g. when cleaning floor)

Embedded temperature sensor

Low battery warning

LED indicator and pairing button

Supervision enabled

Functionality: Two level water detection

