

Eva Water Sensor



Eva 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 even monitor the temperature.

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).

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:	<ul style="list-style-type: none"> - 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)
Mounting:	On floor
Functionality:	<ul style="list-style-type: none"> • Embedded temperature sensor • Low battery warning • LED indicator and pairing button • Supervision enabled (Zigbee IAS) • Two level water detection • Audio buzzer
Supports:	<ul style="list-style-type: none"> • Eva Smart Home, Homey • Zigbee2MQTT • Find & Bind
Compliance:	CE