# WLS-15-ULE Water Leakage Sensor

# Living Worried-free, Without Water trouble



The WLS-15-ULE is designed to detect water leaks and floods to prevent water damage. The WLS-15-ULE can be incorporated to detect water leaks around washing machines, water heaters, refrigerators, dishwashers, toilets, etc. to deliver early warnings.

The WLS-15-ULE's flexible deployment option allows for different situations and environments. The WLS-15-ULE can be mounted on the wall or deployed on the ground. Add-on optional extendable water probes or water sensing cables is for hard-to-reach areas and further increase detection area.

The WLS-15-ULE instantly sends an alarm signal when detecting the presence of water and generates a loud siren as well as flashes its red LED, providing effective audible and visual alerts to prompt a timely response. The reliable and robust protection the WLS-15-ULE radically reduces flood risks in any home and saves users the potentially exorbitant costs associated with water damage restoration.

#### **Features**

- Detects water leakage and floods to deliver early warnings
- Two types of detection probes for wall mounting or ground deployment
- Optional extendable water probes and water sensing cables for hard-to-reach areas and increase detection area
- · Generates loud alarm siren when water is detected
- Built-in red LED flashes to provide visual alert when alarm is triggered
- · Regular supervision signals to check system integrity
- · Low battery detection

#### Water Probe Cable Included



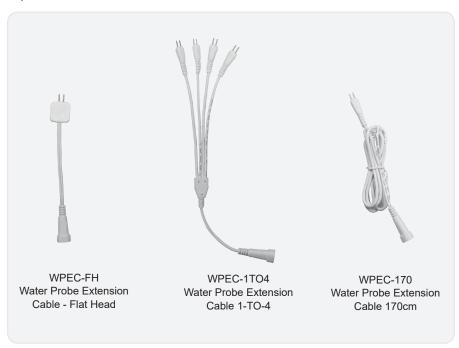
#### **Specifications**

Communication Protocol	DECT ULE RF Protocol
Frequency	1880 MHz - 1900 MHz (EU) / 1920 MHz - 1930 MHz (US)
Power Supply	3V, CR123 Lithium battery x 1
Battery Life	10 years*
Siren Output	95 dB at 1 meter
Operating Temperature	-10°C to 45°C (33°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	95 mm x 29.5 mm x 82.5 mm

<sup>\*</sup>Note: Actual battery life may vary with product settings, operating environment, and usage patterns.

## WLS-15-ULE Water Leakage Sensor

### Optional Water Probe Extension Cables



## Optional Water Sensing Cable



## **Applications**

Optional extension cables come in two types and various choices, allowing you to combine them in the way that best works for you. Following are a few possible applications:

