

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



WPC-20
Water Probe Cable
20 cm

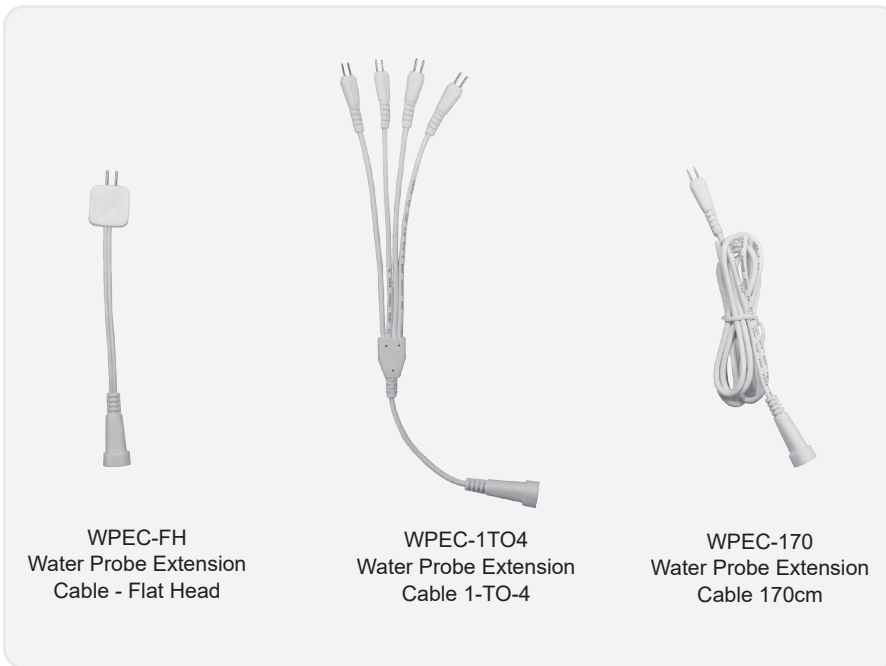
Specifications

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

*Note: Actual battery life may vary with product settings, operating environment, and usage patterns.

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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:

