

INDUSTRIAL PRODUCT DATASHEET

LWL02 LoRaWAN Water Leak Sensor - US915MHz, Smart home, OTTA, Wireless

LWL02 LoRaWAN Water Leak Sensor for boat bilge, smart building, and smart home applications with long-range, low-power, and alarm features.

SKU

101990942

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PRICE

\$18.00(Excl. VAT)



Overview

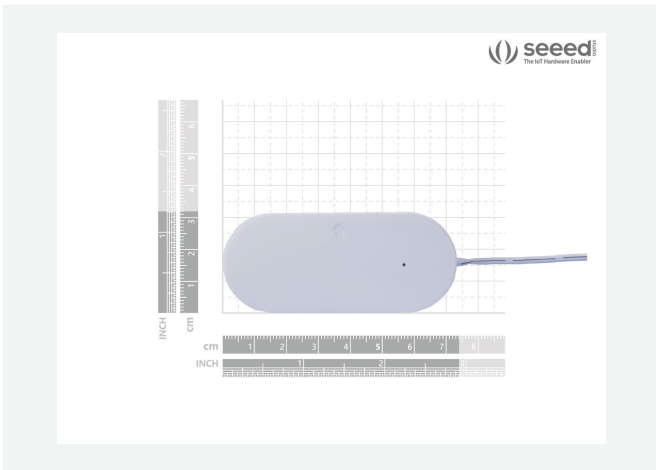


The LWL02 LoRaWAN Water Leak Sensor is a US915MHz wireless device designed for smart home and smart building water leak detection. It offers low power consumption with 2 x AAA LR03 batteries lasting up to 2 years, long-range data transmission of 3~5 kilometers, and support for platforms like Helium and TTN.

Key Features

- **Low-power consumption:** 2 x AAA LR03 batteries working for a long time up to 2 years
- **Long-range data transmission:** Data can be transmitted within a range of 3~5 kilometers
- **Support for multiple platforms:** Quick to use on platforms like Helium and TTN
- **Alarm Function:** Water leak event will be warned
- **Flexible parameter configuration:** Supports AT commands to change parameters, can remotely configure parameters through LoRaWAN Downlink

Product Gallery



Applications

- Boat Bilge Water Leak Detection
- Smart Building
- Smart home

Part List

- **Low-power consumption:** 2 x AAA LR03 batteries working for a long time up to 2 years
- **Long-range data transmission:** Data can be transmitted within a range of 3~5 kilometers
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Compliance & Logistics



HSCODE	9031809090
USHSCODE	9031808085
UPC	
EUHSCODE	8471707000
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/LoRaWAN-Water-Leak-Sensor-US915-p-5301.html>
- [Datasheet](#)
- [Usermanual](#)

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