



Zigbee Heiman HS1WL-E smart flood sensor

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Heiman HS1WL-E Tuya smart ZigBee flood sensor

The Heiman HS1WL-E flood sensor uses a Zigbee wireless module to detect water leaks. It features low power consumption for long battery life. The separate design of the body and sensor effectively prevents the effects of high humidity, making it ideal for flood protection in various locations such as basements, boiler rooms, hotels, water towers, swimming pools, kitchens and bathrooms. The sensor offers the ability to create home automation scenes with multiple detectors, allowing for comprehensive protection of the entire house.

Low energy consumption

The Heiman HS1WL-E flood sensor is designed for minimal power consumption, allowing for a long life. As a result, you can enjoy reliable performance without having to change batteries frequently.

Thoughtful design

The separate design of the body and sensor effectively prevents high humidity from affecting the device's performance. In addition, it is equipped with an alarm function to protect against accidental disassembly or knocking down by an animal. As a result, the sensor works reliably even in harsh conditions, ensuring accurate detection of water leaks.



High precision and sensitivity

The Heiman HS1WL-E flood sensor features high precision and sensitivity, allowing it to quickly detect water leaks. So you can minimize the risk of damage from flooding and take appropriate action quickly.

Multiple application possibilities

The device can be placed anywhere in the house where there is a risk of flooding, such as in the basement, by the washing machine, by the boiler, etc. Intelligent leak detection technology helps reduce the risk of water damage by providing 24/7 monitoring.

Smartphone notifications

When a water leak is detected, the sensor sends notifications to the user's smartphone via the Tuya (Smart Life) app. This way, you are always informed of a potential threat, even when away from home. What's more, the device works even if it loses connection to the network.

Manufacturer Heiman
Manufacturer code HS1WL-E
Operating voltage DC 3V (2x AAA batteries)
Static current $\leq 5\mu\text{A}$
Alarm current $\leq 35\text{mA}$
Network mode Ad-Hoc Zigbee network
Wireless network range $\geq 70\text{m}$ (in open space)
Operating humidity Max. 95% RH (non-condensing)
Body dimensions 76mm x 36.6mm x 16.5mm
Sensor dimensions 28.3mm x 26.5mm x 12.2mm
Degree of protection IP67

Price:

€ 16.49

Smart Home, Actuators, Sensors

