

Water Sensor

HmIP-SWD-2

The reliable water sensor provides peace of mind in your smart home. As soon as moisture or water is detected, a loud alarm is triggered immediately by the integrated siren. An alarm message is also displayed on your smartphone. This allows you to take early action at any time, preventing serious water damage.



TECHNICAL SPECIFICATIONS

Supply voltage	2x 1.5 V LR03/micro/AAA
Battery life	5 years (typical)
Degree of protection	IP44
Ambient temperature	-20 - +55°C
Weight (incl. batteries)	78 g
Dimensions (ø x H)	80 x 30 mm
Current consumption	100 mA
Volume integrated siren	Approx. 77 dB (at a distance of 1 m)
Typical open area RF range	230 m
Radio frequency band	868,0-868,6 / MHz 869,4-869,65 MHz

HIGHLIGHTS

- Loud alarm when water leaks are detected
- Instant app notification
- No mounting required
- Individually configurable

APPLICATION AREAS

Security and alarm

PACKAGE CONTENTS

Water Sensor
2x 1.5 V LR03/Micro/AAA
Operating manual

LOGISTIC DATA

Product reference	160017A0
EAN code	4047976600175
Short description	HmIP-SWD-2
Packing dimensions	122 x 112 x 48 mm
Weight incl. packaging	173.1 g

DETECT WATER LEAKS EARLY ON

The water sensor triggers an alarm immediately when leaking water or moisture accumulates due to a faulty washing machine, for example. The integrated siren issues a loud alarm throughout your home, while an alarm message is also sent to your smartphone in case no-one's home. This enables a swift response, keeping water damage to a minimum.

ALARM THROUGHOUT THE ENTIRE HOUSE

In combination with a Homematic IP Alarm Siren (e.g. HmIP-ASIR-2), your home becomes even more secure. If water or moisture builds up, a loud alarm is also triggered by the alarm siren.

FULLY PROTECTED AND INSTANTLY ALERTED

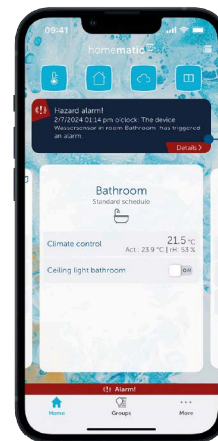
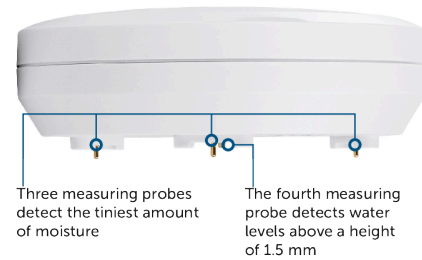
The Homematic IP App provides an up-to-date overview of your smart home for peace of mind – even when you're out and about. If a water alarm sounds, users are informed immediately by a push notification and in the Homematic IP App. Thanks to the built-in tilt sensor, any movement of or tampering with the water sensor will be detected and reported straight away.

READY FOR IMMEDIATE USE WITHOUT INSTALLATION

The water sensor can simply be positioned in the desired location – next to a washing machine, for example – and that's all there is to it! The device detects moisture on a variety of surfaces and, thanks to its spring-mounted measuring probes, also adapts flexibly to uneven floors.

CUSTOMISABLE TRIGGER BEHAVIOUR

The alarm sound and duration can be individually selected in the app. It is also possible to configure whether the water sensor should trigger in response to moisture, water or both.



Alarming via push notification and Homematic IP app