Homematic IP HmIP-SWD Wireless Water Sensor User Guide

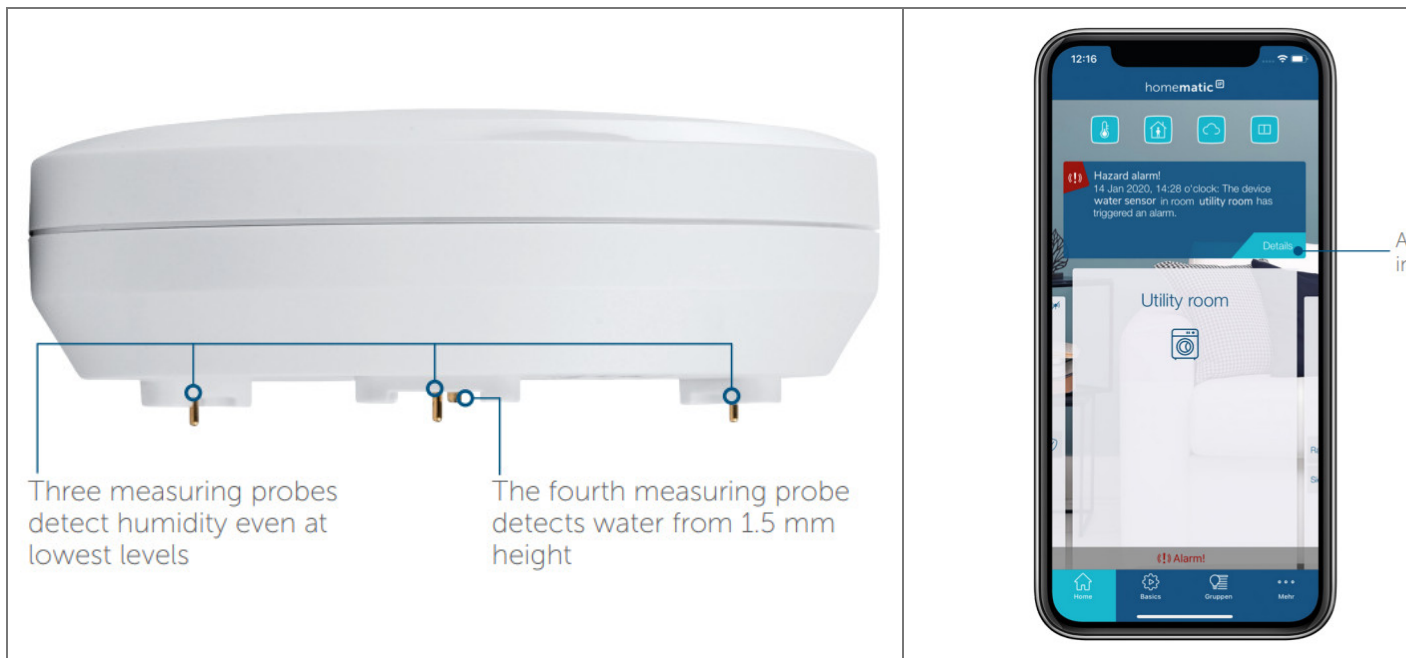**Smart Living, Simply Exciting.**

IMMEDIATELY INFORMS IF WATER LEAKS

Water Sensor
HmIP-SWD

Reliable water sensor for additional security in your smart home: As soon as humidity or water touches the sensor, a loud alarm sound is triggered via the integrated siren. In addition, an alarm message is indicated via smartphone. This allows early intervention at any time to prevent major water damage.

Three measuring probes detect humidity even at lowest levels

The fourth measuring probe detects water from 1.5 mm height

To enable operation, the device has to be connected with one of the following solutions:

- Homematic IP Access Point with a free smartphone app and free cloud service
- Central Control Unit CCU2/CCU3 with the local user interface WebUI
- Third-party solutions of partners

Contents

EARLY DETECTION OF WATER LEAKS

If water or moisture is detected, caused by a defective washing machine, for example, the water sensor immediately triggers an alarm: The integrated siren provides for a loud alarm in the house. And in case no one is at home, an alarm message is also sent to the users' smartphone. This allows immediate action to be taken to keep water damage to a minimum.

ALARM ANYWHERE IN THE HOUSE

In addition, your home becomes even more secure with a Homematic IP Alarm Siren (e.g. HmIP-ASIR-2). If water or humidity are detected, a loud alarm sound is also triggered via the alarm siren.

PROTECT YOUR SMART HOME

The Homematic IP app provides a current overview of the smart home to ensure a secure feeling even when you are on the move. In case of water leaks, you will be immediately informed via push notification and the Homematic IP app. With an integrated tilt sensor, movements or manipulation of the water sensor do not go unnoticed and will be indicated immediately.

IMMEDIATELY READY FOR USE

The water sensor can be placed at any location, next to the washing machine for example. It offers detection of humidity on different surfaces and adapts flexibly even to inclined grounds thanks to its spring-mounted measuring probes.

INDIVIDUAL TRIGGERING BEHAVIOUR

The alarm sound and duration can be individually selected. You can also define, whether the sensor should trigger in the event of moisture and/or water.

TECHNICAL SPECIFICATIONS

Supply voltage	2x 1.5 V LR03/micro/AAA
Battery life	5 years (typ.)
Degree of protection	IP44
Ambient temperature	-20 to +55 °C
Dimensions (W x H x D)	80 x 80 x 30 mm
Weight	78.2 g (including batteries)
Radiofrequency band	868.0-868.6 MHz 869.4-869.65 MHz
Typ. open area RF range	230 m
Volume integrated siren	approx. 77 dB(at a distance of 1 meter)

LOGISTICAL DATA

Product reference	151694A0
EAN code	4047976516940
Short description	HmIP-SWD
Packing unit	90
Packing dimensions	122 x 112 x 48 mm
Weight incl. packaging	154.2 g

PACKAGE CONTENTS

Homematic IP Water Sensor

1.5 V LR03/micro/AAA batteries (2x)

Homematic IP is a brand of eQ-3 AG
Subject to modifications.
www.homematic-ip.com
Version 2.0

Documents / Resources

Homematic IP HmIP-SWD Wireless Water Sensor [pdf] User Guide
HmIP-SWD, Wireless Water Sensor

References

- **IP Home page | Homematic IP**

Manuals+,