

Shelly® flood



FLOOD SENSOR WITH TEMPERATURE MEASUREMENT

With **Shelly Flood**, you can monitor the temperature of your home and receive instant notification if any liquid leakage is detected in your home

INSTANT NOTIFICATIONS



DETECTS LEAKAGE

Place Shelly Flood anywhere you thinks there is a chance for leaks and get instant notification if water is detected.



USE YOUR FLOOR HEATING, ONLY WHEN YOU NEED IT

Shelly Flood informs you about the temperature fluctuations and help you set the right temperature for your floor heating.



Flood detection alarm
You will receive a notification if any fluid is detected by Shelly Flood.



Temperature
Be aware of temperature fluctuations and keep your floor heating at the desired temperature.



Battery
Feel comfortable with the up to 18 month battery life.



Easy control
The only thing you need to manage your Shelly Flood, is a mobile phone and the free Shelly Cloud application.



Wi-Fi
Connect Shelly Flood directly to your Wi-Fi.



Free history on Cloud
With Shelly Flood you can see recorded data for temperature up to a year.



TECHNICAL SPECIFICATIONS

Battery	CR123A – 3V (NOT included)
Battery life	Up to 18 months
Electrical consumption	• Static ≤5 µA • Awake ≤100 mA • Alarm ≤120 mA
Measurement accuracy	± 1°C
Working temperature	-40°C ÷ 60°C
Max RF output power	10 dBm
Wireless/Wi-Fi Protocol	802.11 b/g/n (2.4 GHz)
Frequency	2412 - 2472 MHz
Operational range (depending on local conditions)	• up to 30 m outdoors • up to 10 m indoors
Dimensions (HxWxL)	70x70x19 mm
Complies with EU standards	• RE Directive 2014/53/EU • LVD 2014/35/EU • EMC 2014/30/EU • RoHS2 2011/65/EU

EASY INSTALATION

- 3 easy steps**
1. Download the Shelly Cloud application on your smartphone or tablet
 2. Connect Shelly Flood sensor to your Wi-Fi router
 3. Place the devise where there is even the slightest chance of leakage.

