

FIBARO® | Flood Sensor

Model: FGBHFS-001

The FIBARO Flood Sensor is a HomeKit-enabled water sensor using Bluetooth® low energy technology. Along with detecting flooding, the accessory measures the ambient temperature. Tampering is detected whenever the accessory is moved or casing is opened. Built-in LED indicator and an acoustic alarm signal water detection and tampering. The LED can be also used to identify the accessory. The accessory is designed to be placed on the floor or hard to reach places. The accessory is sink-proof, which means it drifts on the water surface and keeps sending an alarm signal in case of substantial flooding.



PRODUCT HIGHLIGHTS

- ✓ Compatible with Apple HomeKit technology
- ✓ Bluetooth® low energy technology for wireless communication
- ✓ Detects flooding
- ✓ Detects tampering using accelerometer or when the casing is opened
- ✓ Easy installation - simply put on any surface prone to flooding
- ✓ May be installed anywhere
- ✓ Battery-powered
- ✓ Indicates state using LED diode and buzzer

TECHNICAL DATA

Power supply	3.0V DC battery
Battery type	CR123A
EU directives compliance	RED 2014/53/EU RoHS 2011/65/EU
Radio protocol	Bluetooth® low energy
Radio frequency	2.4 GHz
Range	up to 50m (free range) (164 feet)
Operating temperature	0-40°C (32-104°F)
Temperature measuring range	0-40°C (32-104°F)
Temperature measuring accuracy	±0.5°C (±0.9°F)
Dimensions (diameter x height)	72 x 28 mm (2.8 x 1.1 inch)

PACKAGING GIFT PACK

Weight	0.285 kg
Length	7.7 cm
Width	11.6 cm
Height	14.2 cm
Pieces	1

PACKAGING MASTER CARTON

Weight	17 kg
Length	43 cm
Width	56 cm
Height	37 cm
Pieces	63