

FIBARO | Flood Sensor

Model: FGFS-101 ZW5

FIBARO Flood Sensor is a universal, Z-Wave Plus compatible, flood and temperature sensor. Device can be battery or VDC powered (12 or 24 VDC). Flood alarm is sent to the Z-Wave network devices or additionally to any alarm system controller, through opening a NC contact. The device has built in temperature sensor, monitoring temperature of e.g. floor. FIBARO Flood Sensor is designed to be placed on the floor or on a wall with a flood sensors probe extended by connected wire. The device has built in LED and sound alarm.



PRODUCT HIGHLIGHTS

- ✓ Compatible with Z-Wave and Z-Wave+ Controllers,
- ✓ Unique, floating design
- ✓ Detects flooding or fire
- ✓ Battery or VDC powered
- ✓ Communicates with a Z-Wave network or a wired alarm system
- ✓ Features wireless software update.

TECHNICAL DATA

Power supply	12 - 24 VDC
Battery type	CR123A (included)
Maximum voltage at output terminals	24V DC / 20V AC
EU standards compliance	RED 2014/53/EU RoHS 2011/65/EU
Operational temperature	0 – 40°C
Measured temperature range	-20 to 100°C
Temperature measuring accuracy	0.5°C (within 0°C-40°C range)
Radio protocol	Z-Wave (500 series chip)
Radio frequency	868.4, 869.85 MHz EU 908.4, 916.0 MHz US 921.4, 919.8 MHz ANZ 869.0 MHz RU
Range	up to 40m (131 ft) (depending on building structure)
Dimensions (Diameter x Height)	72 mm x 28 mm

UNIT PACKAGE

Weight	0.094 kg
Length	9.4 cm
Width	9 cm
Height	3.5 cm
Pieces	1

COLLECTIVE PACKAGE

Weight	3.38 kg
Length	47 cm
Width	19 cm
Height	18 cm
Pieces	30