

## Z-Wave Protocol Implementation Conformance Statement

# FIBARO Flood Sensor

### General Information

<b>Product Identifier:</b>	FGFS-101
<b>Brand Name:</b>	FIBARO
<b>Product Version:</b>	HW: 1 FW: 3.03:03.03
<b>Z-Wave Certification #:</b>	ZC10-19046436

### Product Features

<b>Battery Quantity</b>	1
<b>Battery Type</b>	CR123A
<b>Color</b>	White
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Sensors</b>	Air Temperature
<b>Supported Notification Types</b>	Water Alarm

### Z-Wave Product Information

Supports Z-Wave Beaming Technology?	No
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	Yes
Supports Security S2?	No
SmartStart Compatible?	No

### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x1003
<b>Z-Wave Product Type:</b>	0x0B01
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.51.07
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave

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### Association Group Information

#### Group # / Max Description

##### Nodes

1 / 1	“Lifeline” reports the device status and allows for assigning single device only (main controller by default).
2 / 5	“Flood Control” devices in this group will be switched on or off when flood status changes (done via BASIC SET command frames).
3 / 5	“Flood Alarm” is assigned to the device status - devices in this group will receive notification about flood detection or cancellation. Useful for devices that can trigger alarms.
4 / 5	“Tamper Alarm” is assigned to the TMP button and tilt sensor - devices in this group will receive a notification when the sensor is moved or the cover is taken off (which normally holds the button). Useful for devices that can trigger alarms. Functionality can be altered by parameter 74.

#### Supported Command Classes (18):

Application Status	Association Group Info
Association V2	Battery
Configuration	CRC16 Encapsulation
Device Reset Locally	Firmware Update Meta-Data V3
Manufacturer Specific V2	Multi Channel Association V2
Notification V5	Powerlevel
Security S0	Sensor Alarm
Sensor Multilevel V8	Version V2
Wake Up V2	Z-Wave Plus Info V2

#### Controlled Command Classes (2):

Basic	Multi-Channel V4
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