

## Z-Wave Protocol Implementation Conformance Statement

# FIBARO Door/Window Sensor

### General Information

<b>Product Identifier:</b>	FGK-10X
<b>Brand Name:</b>	FIBARO
<b>Product Version:</b>	HW: 1 FW: 3.02
<b>Z-Wave Certification #:</b>	ZC10-16025002

### Z-Wave Product Information

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

### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0x2001
<b>Z-Wave Product Type:</b>	0x0701
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.51.06
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Notification Sensor / Reporting Sleeping Slave

### Association Group Information

Group # / Max	Description
<b>Nodes</b>	
1 / 1	“Lifeline” reports the device status and allows for assigning single device only (main controller by default).
2 / 5	“Control” is assigned to the device status (reed sensor and IN input) - sending BASIC SET control frames to the associated devices.
3 / 5	“Alarm” is assigned to the device status - sending alarm frames to the associated devices. Its value may be modified via advanced parameters.
4 / 5	“Sensor ZW3” is assigned to the device status (reed sensor and IN input) - sending BASIC SET control frames to the associated devices. This group provides backward compatibility with controllers not supporting Z-Wave+.

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5 / 5            “Tamper ZW3” is assigned to the TMP switch - sending alarm frames to the associated devices in case a TMP button is released. This group provides backward compatibility with controllers not supporting Z-Wave+.

### Controlled Command Classes (3):

Basic

Multi-Channel V4

Time Parameters