

Z-Wave Protocol Implementation Conformance Statement

FIBARO Door/Window Sensor

General Information

Product Identifier:	FGK-10X
Brand Name:	FIBARO
Product Version:	HW: 1 FW: 3.02
Z-Wave Certification #:	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

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

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	“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