

Z-Wave Protocol Implementation Conformance Statement

Door/Window Sensor 2

General Information

Product Identifier:	FGDW-002
Brand Name:	FIBARO
Product Version:	HW: 2 FW: 3.02
Z-Wave Certification #:	ZC10-19076579

Product Features

Battery Type	ER14250 or CR2
Firmware Updatable	Updatable by Consumer by RF
Sensors	Air Temperature
Supported Notification Types	Access Control Heat Alarm Home Security Power Management
Battery Quantity	1

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

Z-Wave Frequency:	South Korea
Z-Wave Product ID:	0xB000
Z-Wave Product Type:	0x0702
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.51.09

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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 2nd Association Group – "On/Off" is assigned to the device status - Hall effect sensor (sends Basic Set command frames).
- 3 / 5 3rd Association Group – "Tamper" is assigned to the TMP switch (sends alarm command frames).

Supported Command Classes (18):

- | | |
|------------------------------|--------------------------|
| Application Status | Association Group Info |
| Association V2 | Basic |
| Battery | Configuration |
| CRC16 Encapsulation | Device Reset Locally |
| Firmware Update Meta-Data V4 | Manufacturer Specific V2 |
| Multi-Channel Association V3 | Notification V5 |
| Powerlevel | Security S0 |
| Sensor Multilevel V5 | Version V2 |
| Wake Up V2 | Z-Wave Plus Info V2 |

Controlled Command Classes (1):

- Basic