

## Z-Wave Protocol Implementation Conformance Statement

### Button

#### General Information

<b>Product Identifier:</b>	FGPB-101
<b>Brand Name:</b>	FIBARO
<b>Product Version:</b>	HW: 1 FW: 3.02
<b>Z-Wave Certification #:</b>	ZC10-19076594

#### Product Features

<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Supported Notification Types</b>	Home Security
<b>Battery Type</b>	ER14250 (½AA)
<b>Z-Wave Scene Type</b>	Central Scene
<b>Battery Quantity</b>	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

<b>Z-Wave Frequency:</b>	China
<b>Z-Wave Product ID:</b>	0x8000
<b>Z-Wave Product Type:</b>	0x0F01
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.51.09
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Wall Controller / Portable 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	On/Off is assigned to clicking the button and is used to turn on/off associated devices.
3 / 5	Dimmer is assigned to holding the button and is used to change level of associated devices.
4 / 5	Alarm is assigned to clicking and/or holding the button (triggers are defined in parameter 30) and is used to send alarm frames to associated devices.

### Supported Command Classes (17):

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

### Controlled Command Classes (2):

Basic	Switch Multilevel V3
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