



Z-Wave Protocol Implementation Conformance Statement

Button

General Information

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

Product Features

Firmware Updatable Updatable by Consumer by RF
Supported Notification Types Home Security
Battery Type ER14250 (½AA)
Z-Wave Scene Type Central Scene
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: China
Z-Wave Product ID: 0x8000
Z-Wave Product Type: 0x0F01
Z-Wave Hardware Platform: ZM5101
Z-Wave Development Kit Version: 6.51.09
Z-Wave Library Type: Enhanced 232 Slave
Z-Wave Device Type / Role Type: 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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