

Z-Wave Protocol Implementation Conformance Statement

FIBARO Wall Plug

General Information

Product Identifier:	FGWPx-102
Brand Name:	FIBARO
Product Version:	HW: 2 FW: 3.02:03.02
Z-Wave Certification #:	ZC10-19076606

Product Features

Supported Notification Types	Power Management
Supported Meter Type	Electric Energy
Switch Load Capacity Watts	2500W for resistive load
Switch Load Capacity Current	11A for resistive load
Sensors	Current Power

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
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:	0xB003
Z-Wave Product Type:	0x0602
Z-Wave Hardware Platform:	ZM5202
Z-Wave Development Kit Version:	6.51.07
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	On/Off Power Switch / Always On 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 / 10 "On/Off (button)" devices in this group will be switched on or off when relay status is changed using the B-button (done via BASIC SET command frames).
- 3 / 10 "On/Off (power)" devices in this group will be switched on or off depending on the current load (done via BASIC SET command frames).

Supported Command Classes (18):

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

Controlled Command Classes (2):

- | | |
|-------|------------------|
| Basic | Multi-Channel V4 |
|-------|------------------|