

## Z-Wave Protocol Implementation Conformance Statement

### FIBARO Wall Plug

#### General Information

<b>Product Identifier:</b>	FGWPx-102
<b>Brand Name:</b>	FIBARO
<b>Product Version:</b>	HW: 2 FW: 3.02:03.02
<b>Z-Wave Certification #:</b>	ZC10-19076600

#### Product Features

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

#### 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

<b>Z-Wave Frequency:</b>	China
<b>Z-Wave Product ID:</b>	0x8003
<b>Z-Wave Product Type:</b>	0x0602
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.51.07
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	On/Off Power Switch / Always On Slave

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

## FIBARO Wall Plug

### 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 |
|-------|------------------|