

Z-Wave Protocol Implementation Conformance Statement

FIBARO Wall Plug

General Information

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|--------------------------------|----------------------|
| Product Identifier: | FGWPx-102 |
| Brand Name: | FIBARO |
| Product Version: | HW: 2 FW: 3.02:03.02 |
| Z-Wave Certification #: | ZC10-19076603 |

Product Features

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

Z-Wave Product Information

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|--------------------------------------|-----|
| 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

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|--|---------------------------------------|
| Z-Wave Frequency: | India |
| Z-Wave Product ID: | 0x6003 |
| 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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(Continued)

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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 |
|-------|------------------|