

## Z-Wave Protocol Implementation Conformance Statement

### Wall Plug US

#### General Information

<b>Product Identifier:</b>	FGWPB-111
<b>Brand Name:</b>	FIBARO
<b>Product Version:</b>	HW: 1 FW: 4.01:04.01
<b>Z-Wave Certification #:</b>	ZC10-18026025

#### Product Features

<b>Supported Notification Types</b>	Power Management System
<b>Switch Load Capacity Current</b>	15A for resistive and inductive loads, 8A for incandescent loads.
<b>Electric Load Type</b>	Incandescent Inductive (e.g. Motor)
<b>Switch Load Capacity Volt-Ampere</b>	360
<b>Supported Meter Type</b>	Electric Energy
<b>Sensors</b>	Power
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Color</b>	White
<b>Loads Controlled</b>	3

#### 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?	Yes: S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	No

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(Continued)

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### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0x2000
<b>Z-Wave Product Type:</b>	0x1701
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.71.01
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	On/Off Power Switch / Always On Slave

### 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 (Button)” devices in this group will be switched on or off when relay status is changed using the button (uses Basic command class).
3 / 5	“On/Off (Plug power)” devices in this group will be switched on or off depending on the current load of plugged device (uses Basic command class).

#### Supported Command Classes (21):

Application Status	Association Group Information V2
Association V2	Basic
Configuration	CRC16 Encapsulation
Device Reset Locally	Firmware Update Meta-Data V4
Manufacturer Specific V2	Meter V3
Multi-Channel Association V3	Notification V8
Powerlevel	Protection V2
Security S0	Security S2
Supervision	Switch Binary
Transport Service V2	Version V2
Z-Wave Plus Info V2	

#### Controlled Command Classes (1):

Basic