



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 #:	ZC10-19076600

Product Features

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

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Z-Wave Technical Information

Z-Wave Frequency:	China
Z-Wave Product ID:	0x8003
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

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
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