



# Z-Wave Protocol Implementation Conformance Statement

## Wall Outlet

### General Information

Product Identifier:	FGWOx-011
Brand Name:	FIBARO
Product Version:	HW: 1 FW: 5.01:05.01
Z-Wave Certification #:	ZC10-19056516

### Product Features

Loads Controlled	6
Supported Notification Types	Power Management System
Electric Load Type	Incandescent Inductive (e.g. Motor)
Supported Meter Type	Electric Energy
Switch Load Capacity Current	16A for resistive, incandescent and inductive loads, 4A for pilot duty,
Color	White

### 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?	Yes

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### Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x1000
Z-Wave Product Type:	0x1F01
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.81.01
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
<b>Nodes</b>	
1 / 1	1st association group – “Lifeline” reports the device status and allows for assigning single device only (main controller by default).
2 / 5	2nd association group – “Power” devices in this group will be switched on or off depending on the current load of plugged device (uses Basic command class). Allows to control 5 regular or multichannel devices.

### 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
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