

## Z-Wave Protocol Implementation Conformance Statement

### Dimmer 2

#### General Information

**Product Identifier:** FGD-212  
**Brand Name:** FIBARO  
**Product Version:** HW: 2 FW: 3.05:03.05  
**Z-Wave Certification #:** ZC10-19076641

#### Product Features

<b>Supported Notification Types</b>	Power Management
<b>Switch Load Capacity Current</b>	0.25-1.1A
<b>Color</b>	Black
<b>Sensors</b>	Current Power Voltage
<b>Supported Meter Type</b>	Electric Energy

#### 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>	Israel
<b>Z-Wave Product ID:</b>	0x7000
<b>Z-Wave Product Type:</b>	0x0102
<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

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(Continued)

## Dimmer 2

### Association Group Information

#### Group # / Max Description

##### Nodes

- |       |   |
|-------|---|
| 1 / 1 | Z-Wave Plus Lifeline. Type of frame sent by the device when the association group is activated: SWITCH_MULTILEVEL_REPORT; DEVICE_RESET_LOCALLY_NOTIFICATION; SCENE_ACTIVATION_SET; METER_REPORT; SENSOR_MULTILEVEL_REPORT; NOTIFICATION REPORT. |
| 2 / 8 | Association Group „On/Off (S1)” is assigned to key no. 1. Type of frame sent by the device when the association group is activated: BASIC_SET.  |
| 3 / 8 | Association Group „Dimmer (S1)” is assigned to key no. 1. Type of frame sent by the device when the association group is activated: SWITCH_MULTILEVEL_SET.  |
| 4 / 8 | Association Group „On/Off (S2)” is assigned to key no. 2. Type of frame sent by the device when the association group is activated: BASIC_SET.  |
| 5 / 8 | Association Group „Dimmer (S2)” is assigned to key no. 2. Type of frame sent by the device when the association group is activated: SWITCH_MULTILEVEL_SET.  |

#### Supported Command Classes (21):

Application Status	Association Group Info
Association V2	Basic
Configuration	CRC16 Encapsulation
Device Reset Locally	Firmware Update Meta-Data V3
Manufacturer Specific V2	Meter V3
Multi-Channel Association V3	Multi-Channel V4
Notification V5	Powerlevel
Protection V2	Security S0
Sensor Multilevel V4	Switch All
Switch Multilevel V3	Version V2
Z-Wave Plus Info V2	

#### Controlled Command Classes (3):

Basic	Scene Activation
Switch Multilevel V3	