



## Z-Wave Protocol Implementation Conformance Statement

### Single Switch 2

#### General Information

<b>Product Identifier:</b>	FGS-213
<b>Brand Name:</b>	FIBARO
<b>Product Version:</b>	HW: 3 FW: 3.03
<b>Z-Wave Certification #:</b>	ZC10-19076667

#### Product Features

<b>Color</b>	Black
<b>Supported Meter Type</b>	Electric Energy
<b>Supported Notification Types</b>	Heat Alarm Power Management
<b>Switch Load Capacity Current</b>	8A
<b>Switch Load Capacity Watts</b>	up to 1920W

#### 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 Protocol Implementation Conformance Statement

(Continued)

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### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	Russia
<b>Z-Wave Product ID:</b>	0x4000
<b>Z-Wave Product Type:</b>	0x0403
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.51.07
<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 (S1)” is assigned to switch connected to the S1 terminal (uses Basic command class).
3 / 5	“Dimmer (S1)” is assigned to switch connected to the S1 terminal (uses Switch Multilevel command class).
4 / 5	“On/Off (S2)” is assigned to switch connected to the S2 terminal (uses Basic command class).
5 / 5	“Dimmer (S2)” is assigned to switch connected to the S2 terminal (uses Switch Multilevel command class).

#### Supported Command Classes (20):

Command Class Application Status	Command Class Association Group Info
Command Class Association V2	Command Class Basic
Command Class Central Scene V2	Command Class Configuration
Command Class CRC16 Encap	Command Class Device Reset Locally
Command Class Firmware Update Md V3	Command Class Manufacturer Specific V2
Command Class Meter V3	Command Class Multi Channel Association V3
Command Class Multi Channel V4	Command Class Notification V5
Command Class Powerlevel	Command Class Protection V2
Command Class Security	Command Class Switch Binary
Command Class Version V2	Command Class Z-Wave+ Info V2

#### Controlled Command Classes (3):

Command Class Basic	Command Class Notification V5
Command Class Switch Multilevel V3	