

Z-Wave Protocol Implementation Conformance Statement

Single Switch 2

General Information

Product Identifier:	FGS-213
Brand Name:	FIBARO
Product Version:	HW: 3 FW: 3.03
Z-Wave Certification #:	ZC10-19076653

Product Features

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

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

Z-Wave Frequency:	China
Z-Wave Product ID:	0x8000
Z-Wave Product Type:	0x0403
Z-Wave Hardware Platform:	ZM5101
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

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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):

- | | |
|------------------------------|------------------------------|
| Application Status | Association Group Info |
| Association V2 | Basic |
| Central Scene V2 | 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 | Switch Binary |
| Version V2 | Z-Wave Plus Info V2 |

Controlled Command Classes (3):

- | | |
|----------------------|-----------------|
| Basic | Notification V5 |
| Switch Multilevel V3 | |