

Z-Wave Protocol Implementation Conformance Statement

Double Switch 2

General Information

Product Identifier:	FGS-223
Brand Name:	FIBARO
Product Version:	HW: 3 FW: 3.03
Z-Wave Certification #:	ZC10-19076634

Product Features

Supported Meter Type	Electric Energy
Switch Load Capacity Watts	up to 2400W
Switch Load Capacity Current	6.5A per channel, 10A overall
Supported Notification Types	Heat Alarm Power Management
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:	Japan
Z-Wave Product ID:	0xA000
Z-Wave Product Type:	0x0203
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 | |