



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 #:	ZC10-19076630

Product Features

Color	Black
Supported Meter Type	Electric Energy
Supported Notification Types	Heat Alarm Power Management
Switch Load Capacity Current	6.5A per channel, 10A overall
Switch Load Capacity Watts	up to 2400W

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

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Z-Wave Technical Information

Z-Wave Frequency:	China
Z-Wave Product ID:	0x8000
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

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	