



Z-Wave Protocol Implementation Conformance Statement

FIBARO Single Switch 2

General Information

Product Identifier:	FGS-213
Brand Name:	FIBARO
Product Version:	HW: 3 FW: 3.03
Z-Wave Certification #:	ZC10-18015919

Product Features

Supported Notification Types	Heat Alarm Power Management
Switch Load Capacity Watts	up to 1920W
Color	Black
Switch Load Capacity Current	8A
Supported Meter Type	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 Protocol Implementation Conformance Statement

(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x1000
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

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	