

Z-Wave Protocol Implementation Conformance Statement

FIBARO KeyFob

General Information

Product Identifier:	FGKF-601
Brand Name:	FIBARO
Product Version:	HW: 1 FW: 3.02
Z-Wave Certification #:	ZC10-16125361

Product Features

Battery Quantity	1
Battery Type	CR2450
Color	White
Firmware Updatable	Updatable by Consumer by RF
Z-Wave Scene Type	Central Scene

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	No
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:	Russia
Z-Wave Product ID:	0x4000
Z-Wave Product Type:	0x1001
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.51.09
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Wall Controller / Portable 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	“Square - On/Off” is assigned to clicking the button and is used to turn on/off associated devices.
3 / 5	“Square - Multilevel” is assigned to clicking and holding the button and is used to turn on/off and change level of associated devices.
4 / 5	“Circle - On/Off” is assigned to clicking the button and is used to turn on/off associated devices.
5 / 5	“Circle - Multilevel” is assigned to clicking and holding the button and is used to turn on/off and change level of associated devices.
6 / 5	“Cross - On/Off” is assigned to clicking the x button and is used to turn on/off associated devices.
7 / 5	“Cross - Multilevel” is assigned to clicking and holding the x button and is used to turn on/off and change level of associated devices.
8 / 5	“Triangle - On/Off” is assigned to clicking the button and is used to turn on/off associated devices.
9 / 5	“Triangle - Multilevel” is assigned to clicking and holding the button and is used to turn on/off and change level of associated devices.
10 / 5	“Minus - On/Off” is assigned to clicking the - button and is used to turn on/off associated devices.
11 / 5	“Minus - Multilevel” is assigned to clicking and holding the - button and is used to turn on/off and change level of associated devices.
12 / 5	“Plus - On/Off” is assigned to clicking the + button and is used to turn on/off associated devices.
13 / 5	“Plus - Multilevel” is assigned to clicking and holding the + button and is used to turn on/off and change level of associated devices.

Supported Command Classes (17):

Application Status	Association Group Info
Association V2	Battery
Central Scene V3	Configuration
CRC16 Encapsulation	Device Reset Locally
Firmware Update Meta-Data V3	Manufacturer Specific V2
Multi-Channel Association V3	Powerlevel
Protection V2	Security S0
Version V2	Wake Up V2
Z-Wave Plus Info V2	

Controlled Command Classes (2):

Basic	Switch Multilevel V3
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