



Z-Wave Protocol Implementation Conformance Statement

FGS-224

General Information

Product Identifier: FGS-224
Brand Name: FIBARO
Product Version: HW: 4 FW: 5.00
Z-Wave Certification #: ZC10-20096968

Product Features

Electric Load Type Incandescent
Firmware Updatable Updatable by Consumer by RF
Z-Wave Scene Type Central Scene
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? Yes: S2 Authenticated, S2 Unauthenticated
SmartStart Compatible? Yes

Z-Wave Technical Information

Z-Wave Frequency: CEPT (Europe)
Z-Wave Product ID: 0x1000
Z-Wave Product Type: 0x0204
Z-Wave Hardware Platform: ZM5101
Z-Wave Development Kit Version: 6.82.00
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	Is used to turn the associated devices on/off reflecting input operation for 1st channel (uses Basic command class).
3 / 5	Is used to turn the associated devices on/off reflecting input operation for 2nd channel (uses Basic command class).

Supported Command Classes (22):

Application Status	Association Group Information V2
Association V2	Basic
Central Scene V3	Configuration
CRC16 Encapsulation	Device Reset Locally
Firmware Update Meta-Data V4	Manufacturer Specific V2
Multi-Channel Association V3	Multi-Channel V4
Notification V8	Powerlevel
Protection V2	Security S0
Security S2	Supervision
Switch Binary	Transport Service V2
Version V2	Z-Wave Plus Info V2

Controlled Command Classes (1):

Basic