

## Z-Wave Protocol Implementation Conformance Statement

### Smart Implant

#### General Information

<b>Product Identifier:</b>	FGBS-222
<b>Brand Name:</b>	Fibar Group S.A.
<b>Product Version:</b>	HW: 2 FW: 5.02
<b>Z-Wave Certification #:</b>	ZC10-21057027

#### Product Features

<b>Color</b>	White
<b>Firmware Updatable</b>	Updatable by Consumer by RF

#### 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

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x1000
<b>Z-Wave Product Type:</b>	0x0502
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.81.01
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Notification Sensor / Always On Slave

#### Association Group Information

Group # / Max	Description
<b>Nodes</b>	
1 / 1	"Lifeline" reports the device status and allows for assigning single device only (main controller by default).
2 / 5	"On/Off (IN1)" is assigned to IN1 input terminal (uses Basic command class).

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(Continued)

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3 / 5 "On/Off (IN2)" is assigned to IN2 input terminal (uses Basic command class).

### Supported Command Classes (23):

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	Sensor Multilevel V11
Supervision	Switch Binary
Transport Service V2	Version V2
Z-Wave Plus Info V2	

### Controlled Command Classes (1):

Basic