

## Z-Wave Protocol Implementation Conformance Statement

### FlexNET Dongle

#### General Information

<b>Product Identifier:</b>	Z-FlexNET Dongle
<b>Brand Name:</b>	FLEX AUTOMATION
<b>Product Version:</b>	HW: 1 FW: 1.01:01.00
<b>Z-Wave Certification #:</b>	ZC10-18036054

#### Product Features

<b>Communications Connections</b>	RS-485 (Serial)
<b>Firmware Updatable</b>	Updatable by Manufacturer Representative
<b>Communications Protocol</b>	Manufacturer's Open/Documented Protocol
<b>Z-Wave Scene Type</b>	Scene

#### 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 Unauthenticated
SmartStart Compatible?	No

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	Brazil
<b>Z-Wave Product ID:</b>	0x0007
<b>Z-Wave Product Type:</b>	0x0002
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.71.01
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Light Dimmer Switch / Always On Slave

#### Association Group Information

Group # / Max	Description
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(Continued)

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- 2 / 5      Scene 01 Group responsible for the Scene Button 01 which can hold five Devices. Is possible to choose between Basic Set Command and Scene Activation. This command will be sent when pressed the "Scene 01" button.
- 3 / 5      Scene 02 Group responsible for the Scene Button 02 which can hold five Devices. Is possible to choose between Basic Set Command and Scene Activation. This command will be sent when pressed the "Scene 02" button.
- 4 / 5      Scene 03 Group responsible for the Scene Button 03 which can hold five Devices. Is possible to choose between Basic Set Command and Scene Activation. This command will be sent when pressed the "Scene 03" button.
- 5 / 5      Scene 04 Group responsible for the Scene Button 04 which can hold five Devices. Is possible to choose between Basic Set Command and Scene Activation. This command will be sent when pressed the "Scene 04" button.

### Supported Command Classes (21):

Association Group Information V3	Association V2
Basic	Clock
Configuration	Firmware Update Meta-Data V4
Manufacturer Specific V2	Multi-Channel Association V3
Multi-Channel V4	Node Naming
Powerlevel	Scene Activation
Scene Controller Conf	Security S0
Security S2	Supervision
Switch Binary	Switch Multilevel
Transport Service V2	Version V2
Z-Wave Plus Info V2	

### Controlled Command Classes (8):

Basic	Multi-Channel Association V3
Scene Activation	Security S2
Supervision	Switch Binary
Switch Multilevel	Transport Service V2