

## Z-Wave Protocol Implementation Conformance Statement

### Nano Shutter

#### General Information

<b>Product Identifier:</b>	ZW141-A
<b>Brand Name:</b>	Aeotec
<b>Product Version:</b>	HW: 141 FW: 1.00:01.00
<b>Z-Wave Certification #:</b>	ZC10-18056124

#### Product Features

<b>Window Covering Control Features</b>	Endpoint Aware
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<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 Authenticated, S2 Unauthenticated
SmartStart Compatible?	No

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0x008D
<b>Z-Wave Product Type:</b>	0x0103
<b>Z-Wave Hardware Platform:</b>	ZM5101
<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>	Window Covering - No Position/Endpoint / Always On Slave

#### Association Group Information

<b>Group # / Max</b>	<b>Description</b>
<b>Nodes</b>	

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(Continued)

## Nano Shutter

2 / 5 Forward the Basic Set, Binary Switch Set, Scene Activation Set to associated nodes in Group 2 when the Nano Shutter receives the Basic Set, Binary Switch Set, Scene Activation Set commands from main controller. (E.g. Send/forward Basic Set to control the other nodes in association Group 2)

### Supported Command Classes (18):

Association Group Info	Association V2
Basic	Configuration
Device Reset Locally	Firmware Update Meta-Data V4
Manufacturer Specific V2	Powerlevel
Scene Activation	Scene Actuator Conf
Security S0	Security S2
Supervision	Switch Binary
Switch Multilevel V3	Transport Service V2
Version V2	Z-Wave Plus Info V2

### Controlled Command Classes (3):

Basic	Hail
Switch Binary	