

## Z-Wave Protocol Implementation Conformance Statement

### Nano Shutter

#### General Information

<b>Product Identifier:</b>	ZW141-C
<b>Brand Name:</b>	Aeotec
<b>Product Version:</b>	HW: 141 FW: 3.00:01.03
<b>Z-Wave Certification #:</b>	ZC10-19116785

#### Product Features

<b>Color</b>	White
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Neutral Wire Required</b>	Yes
<b>Switch Load Capacity Current</b>	2.5A
<b>Window Covering Control Features</b>	Manual Calibration Supports Horizontal Blinds/Louvers Supports Up/Down Motion

#### 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>	0x008D
<b>Z-Wave Product Type:</b>	0x0003
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.81.03
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave

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(Continued)

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### Association Group Information

**Group # / Max**    **Description**

**Nodes**

1 / 5                Used for some commands auto sending when status changed.

2 / 5                Retransmit when receiving the follow commands

**Supported Command Classes (18):**

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