

## Z-Wave Protocol Implementation Conformance Statement

# ZOE SHUTTER H

### General Information

<b>Product Identifier:</b>	HZ07100
<b>Brand Name:</b>	Master
<b>Product Version:</b>	HW: 2 FW: 6.04:06.05
<b>Z-Wave Certification #:</b>	ZC10-22017068

### Product Features

<b>Color</b>	Antique Brass
<b>Electric Load Type</b>	(No feature option values set for this feature)
<b>Neutral Wire Required</b>	No
<b>Switch Load Capacity Current</b>	
<b>Switch Load Capacity Watts</b>	
<b>Window Covering Control Features</b>	(No feature option values set for this feature)

### 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?	No
SmartStart Compatible?	No

### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	Australia / New Zealand
<b>Z-Wave Product ID:</b>	0x0071
<b>Z-Wave Product Type:</b>	0x0003
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.51.09
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave

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### Association Group Information

Group # / Max	Description
<b>Nodes</b>	
1 / 1	Lifeline Group (reserved for communication with the primary gateway (hub)), 1 node allowed.
2 / 16	(Triggered at change of input I1) up to 16 nodes. When switch wired to input I1 is pressed ZOE Shutter U will send Basic set ON command to associated device and this device will turn ON, when it is released ZOE shutter sends Basic set OFF command to associated device and this device will turn OFF.
3 / 16	Basic on/off (Triggered at change of input I2) up to 16 nodes. When switch wired to input I2 is pressed ZOE Shutter U will send Basic set ON command to associated device and this device will turn ON, when it is released ZOE shutter U sends Basic set OFF command to associated device and this device will turn OFF.
4 / 16	When blinds are moving up, ZOE Shutter will send Basic set ON command to associated device and associated device will turn ON. When blinds are moving down, ZOE Shutter will send Basic set OFF command to associated device and the device will turn OFF.
5 / 16	Up to 16 nodes. When blinds reach upper position ZOE Shutter will send Basic set OFF command to associated device and the device will turn OFF. When blinds reach down position ZOE Shutter will send Basic set ON command to associated device and the device will turn ON.
6 / 16	Up to 16 nodes. When blinds reach down position, ZOE Shutter will send Basic set ON command and the device will turn ON. When blinds are in any position which is not down (0%) ZOE Shutter will send Basic set OFF to associated device and the device will turn OFF.
7 / 16	Up to 16 nodes. ZOE Shutter will set Switch multilevel command to associated device, the command is actual position of blinds so the associated device will turn on same level as blinds are. Example with association between ZOE Shutter and dimmer, when shutters blinds reach middle position 50% it will send switch multilevel set 50% command and dimmer will turn on 50%.
8 / 16	Up to 16 nodes. ZOE Shutter device will send Switch multilevel set command to associated device, the command is actual position of tilts. Example with association between ZOE shutter and dimmer. When shutters tilts rotate to middle position 50% it will send switch multilevel set 50% command and dimmer will turn on 50%.
9 / 16	Up to 16 nodes. ZOE Shutter U device will send Multilevel sensor report to associated device, this will send the information of actual temperature that was measured with temperature sensor.

### Supported Command Classes (18):

Association Group Information V2	Association V2
Basic	Binary Switch
Configuration	Device Reset Locally
Manufacturer Specific V2	Meter V4
Multi Channel Association V3	Multi Channel V4
Notification V5	Powerlevel
Security 0	Sensor Multilevel V7
Switch All	Switch Multilevel V3
Version V2	Z-Wave Plus Info V2