Z-Wave Protocol Implementation Conformance Statement

Doorbell 6

General Information

Product Identifier:	ZW162-A
Brand Name:	Aeotec
Product Version:	HW: 162 FW: 1.04
Z-Wave Certification #:	ZC10-19026372

Product Features

Color	White
Supported Notification Types	Home Security
	Power Management
	Siren
Firmware Updatable	Updatable by Consumer by RF
Outdoor Use	No
Sensors	Vibration/Shock (Binary)

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

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x00A2
Z-Wave Product Type:	0x0103
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.71.03
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Sound Switch / Always On Slave

Association Group Information

Group # / Max Nodes	Description
1 / 5	(1) Device Reset Locally Notification, issued when Factory Reset is performed. (2) Sound Switch Tone Play Report, issued when a tone has started playing. (3) Sound Switch Configuration Report, issued when volume or default tone has changed. (4) Notification Report (Type=0x0E; Event=0x01), issued when Chime is playing tone. (5) Notification Report (Type=0x0E; Event=0x00), issued when Chime stops playing tone. (6) Notification Report (Type=0x07; Event=0x09), issued when Chime is moved. (7) Notification Report (Type=0x08; Event=0x0A), issued when Button is low battery. (8) Notification Report (Type=0x08; Event=0x00), issued when Button comes back to normal battery. (9) Configuration Report (Parameter=0x32), issued when Pairing Button Mode is triggered. (10) Configuration Report (Parameter=0x33), issued when Unpairing or Pairing Button Mode finishes.
2 / 5	Mirror of Endpoint 1, group 2. When Endpoint 1 starts playing tone or stops playing tone, Nodes associated are controlled and will receive a Basic Set CC.
3 / 5	Mirror of Endpoint 2, group 2. When Endpoint 2 starts playing tone or stops playing tone, Nodes associated are controlled and will receive a Basic Set CC.
4 / 5	Mirror of Endpoint 3, group 2. When Endpoint 3 starts playing tone or stops playing tone, Nodes associated are controlled and will receive a Basic Set CC.
5 / 5	Mirror of Endpoint 4, group 2. When Endpoint 4 starts playing tone or stops playing tone, Nodes associated are controlled and will receive a Basic Set CC.
6 / 5	Mirror of Endpoint 5, group 2. When Endpoint 5 starts playing tone or stops playing tone, Nodes associated are controlled and will receive a Basic Set CC.
7 / 5	Mirror of Endpoint 6, group 2. When Endpoint 6 starts playing tone or stops playing tone, Nodes associated are controlled and will receive a Basic Set CC.
8 / 5	Mirror of Endpoint 7, group 2. When Endpoint 7 starts playing tone or stops playing tone, Nodes associated are controlled and will receive a Basic Set CC.
9 / 5	Mirror of Endpoint 8, group 2. When Endpoint 8 starts playing tone or stops playing tone, Nodes associated are controlled and will receive a Basic Set CC.

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Supported Command Classes (18):

Command Class Association Group Info

Command Class Association V2

Command Class Basic

Command Class Configuration

Command Class Device Reset Locally

Command Class Firmware Update Md V4

Command Class Manufacturer Specific V2

Command Class Multi Channel Association V3

Command Class Multi Channel V4

Command Class Notification V8

Command Class Powerlevel

Command Class Security

Command Class Security 2

Command Class Sound Switch

Command Class Supervision

Command Class Transport Service V2

Command Class Version V2

Command Class Z-Wave+ Info V2

Controlled Command Classes (1):

Command Class Basic