

Z-Wave Protocol Implementation Conformance Statement

Indoor Siren 6

General Information

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|--------------------------------|------------------|
| Product Identifier: | ZW164-C |
| Brand Name: | Aeotec |
| Product Version: | HW: 164 FW: 1.04 |
| Z-Wave Certification #: | ZC10-19046420 |

Product Features

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

Z-Wave Product Information

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|--------------------------------------|---|
| 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

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|--|--------------------|
| Z-Wave Frequency: | CEPT (Europe) |
| Z-Wave Product ID: | 0x00A4 |
| Z-Wave Product Type: | 0x0003 |
| Z-Wave Hardware Platform: | ZM5101 |
| Z-Wave Development Kit Version: | 6.71.03 |
| Z-Wave Library Type: | Enhanced 232 Slave |

Z-Wave Protocol Implementation Conformance Statement

(Continued)

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Association Group Information

Group # / Max Description

Nodes

| | |
|-------|---|
| 1 / 5 | Lifeline group. (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 starts 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 tampered and 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. |

Supported Command Classes (18):

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|--------------------------|------------------------------|
| Association Group Info | Association V2 |
| Basic | Configuration |
| Device Reset Locally | Firmware Update Meta-Data V4 |
| Manufacturer Specific V2 | Multi-Channel Association V3 |
| Multi-Channel V4 | Notification V8 |
| Powerlevel | Security S0 |
| Security S2 | Sound Switch |
| Supervision | Transport Service V2 |
| Version V2 | Z-Wave Plus Info V2 |

Controlled Command Classes (1):

Basic