

Z-Wave Protocol Implementation Conformance Statement

Smoke and Carbon Monoxide Detector

General Information

| | |
|--------------------------------|-------------------|
| Product Identifier: | SDCO-1 |
| Brand Name: | Climax Technology |
| Product Version: | HW: 255 FW: 3.08 |
| Z-Wave Certification #: | ZC10-19126806 |

Product Features

| | |
|-------------------------|-------|
| Battery Quantity | 3 |
| Battery Type | CR123 |

Z-Wave Product Information

| | |
|--------------------------------------|-------------------------|
| Supports Z-Wave Beaming Technology? | Yes |
| Supports Z-Wave Network Security? | Yes |
| Supports Z-Wave AES-128 Security S0? | No |
| Supports Security S2? | Yes: S2 Unauthenticated |
| SmartStart Compatible? | No |

Z-Wave Technical Information

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|--|--|
| Z-Wave Frequency: | CEPT (Europe) |
| Z-Wave Product ID: | 0x0014 |
| Z-Wave Product Type: | 0x0003 |
| Z-Wave Hardware Platform: | ZM5202 |
| Z-Wave Development Kit Version: | 6.81.03 |
| Z-Wave Library Type: | Enhanced 232 Slave |
| Z-Wave Device Type / Role Type: | Notification Sensor / Listening Sleeping Slave |

Association Group Information

| Group # / Max Nodes | Description |
|---------------------|---|
| 1 / 1 | Battery CC (COMMAND_CLASS_BATTERY) Notification CC,V8 (COMMAND_CLASS_NOTIFICATION) Sensor Multilevel CC, V11 (COMMAND_CLASS_SENSOR_MULTILEVEL) Device Reset Locally CC |

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(Continued)

Smoke and Carbon Monoxide Detector

2 / 1 When the Smoke Detector is active, it will send Basic Set (0xFF) in Group 2. When the Smoke Detector is restored, it will send Basic Set (0x00) in Group 2.

Supported Command Classes (15):

| | |
|------------------------------|--------------------------|
| Association Group Info | Association V2 |
| Battery | Device Reset Locally |
| Firmware Update Meta-Data V4 | Manufacturer Specific V2 |
| Multi-Channel Association V3 | Notification V8 |
| Powerlevel | Security S2 |
| Sensor Multilevel V11 | Supervision |
| Transport Service V2 | Version V3 |
| Z-Wave Plus Info V2 | |

Controlled Command Classes (1):

Basic V2