

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

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	Description
Nodes	
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