



Z-Wave Protocol Implementation Conformance Statement

Door Sensor

General Information

Product Identifier: NAS-DS01Z
Brand Name: Coolcam
Product Version: 41
Z-Wave Certification #: ZC10-16020010

Z-Wave Product Information

Supports Z-Wave Beaming Technology? No
Supports Z-Wave Network Security? Yes
Supports Z-Wave AES-128 Security S0? No
Supports Security S2? No

Z-Wave Technical Information

Z-Wave Frequency: U.S./Canada/Mexico
Z-Wave Product ID: 0x0082
Z-Wave Product Type: 0x0003
Z-Wave Hardware Platform: ZM5202
Z-Wave Development Kit Version: 6.51.06
Z-Wave Library Type: Routing Slave
Z-Wave Device Type / Role Type: Notification Sensor / Reporting Sleeping Slave

Association Group Information

Group # / Max Nodes **Description**

1 / 4 Every group can be support to associated 5 devices max. GROUP 1 is lifeline service that assigned to Sensor (Door/Window detector) status – Open/Close. It enables the sensor to send reports and readings to Z-Wave Controller or Z-Wave Gateway whenever the sensor is triggered. This Group Support: NOTIFICATION_REPORT BATTERY_REPORT SENSOR_BINARY_REPORT DEVICE_RESET_LOCALLY_NOTIFICATION GROUP 2 allows for sending control commands to associated devices such as relay module, lighting, etc. This association group is configured through the advanced parameters no. 1 and 2. This Group Support: BASIC_SET. GROUP 3 allows for Send Notification to associated devices in this group. This Group Support: NOTIFICATION_REPORT GROUP 4 allows for Send Notification to associated devices in this group. This Group Support: SENSOR_BINARY_REPORT

Z-Wave Protocol Implementation Conformance Statement

(Continued)

Door Sensor

Supported Command Classes (12):

Association	Association Group Information
Battery	Binary Sensor
Configuration	Device Reset Local
Manufacturer Specific	Notification
Powerlevel	Version
Wake Up	ZWavePlus Info

Controlled Command Classes (1):

Basic
