

Z-Wave Protocol Implementation Conformance Statement

Motion Sensor (PIR)

General Information

Product Identifier:	NAS-PD01ZE
Brand Name:	Coolcam
Product Version:	HW: 66 FW: 3.80
Z-Wave Certification #:	ZC10-16105298

Product Features

Firmware Updatable	Updatable by Manufacturer
Z-Wave Scene Type	Scene
Battery Quantity	1
Battery Type	CR123A
Color	White
Communications Connections	RS-232 (Serial)
Communications Protocol	Z-Wave Serial API

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?	No
SmartStart Compatible?	No

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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x1083
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 **Description**

Nodes

1 / 4	GROUP 1 is lifeline service that assigned to Sensor (Motion 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_V4 SENSOR_BINARY_REPORT_V2 SENSOR_MULTILEVEL_REPORT_V7 BATTERY_REPORT DEVICE_RESET_LOCALLY_NOTIFICATION
2 / 4	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. 2, 3, 5 and 8. This Group Support: BASIC_SET
3 / 4	GROUP 3 allows for Send Notification to associated devices in this group. This Group Support: NOTIFICATION_REPORT_V4
4 / 4	GROUP 4 allows for Send Sensor Binary Report to associated devices in this group. This Group Support:

Controlled Command Classes (1):

Basic