

Z-Wave Protocol Implementation Conformance Statement

Dome Door/Window Sensor Pro

General Information

Product Identifier:	DMDP1
Brand Name:	Dome
Product Version:	HW: 3 FW: 1.01
Z-Wave Certification #:	ZC10-18076176

Product Features

Battery Type	3.7V 14505
Color	White
Battery Quantity	1
Firmware Updatable	Updatable by Consumer by RF
Supported Notification Types	Access Control Home Security
Sensors	Air Temperature Open/Closed (Binary)

Z-Wave Product Information

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

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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	Australia / New Zealand
Z-Wave Product ID:	0x0201
Z-Wave Product Type:	0x0003
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.61.00
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Notification Sensor / Reporting Sleeping Slave

Association Group Information

Group # / Max Description

Nodes

1 / 5	Group 1 is the “Lifeline” group, which can hold five members, typically including the main Z-Wave controller. The Door/Window Sensor Pro sends this group a Notification Report or a Binary Sensor Report when it is opened or closed (see Configuration Parameter 3.) It also sends this group a multilevel sensor report to report the temperature and a Battery Report in response to Battery Get commands.
2 / 5	Group 2 supports up to 5 members and the Door/Window Sensor Pro sends a Basic Set command to this group (or the Control Group) to directly trigger devices (like a light, chime, etc.) when the tamper switch either opens or closes. The value of the Basic Set command (e.g. brightness of the lamp) is configured using configuration parameter 07.
3 / 5	Group 3 supports up to 5 members and the Door/Window Sensor Pro sends it a NOTIFICATION_REPORT or SENSOR_BINARY_REPORT when the tamper switch either opens or closes.
4 / 5	Group 4 supports up to 5 members and the Door/Window Sensor Pro sends a Basic Set command to this group to directly trigger devices (like a light, chime, etc.) when the sensor detects the door/window opening or closing. The value of the Basic Set command (e.g. brightness of the lamp) is configured using configuration parameters 08 and 09.
5 / 5	Group 5 supports up to 5 members and the Door/Window Sensor Pro sends it a NOTIFICATION_REPORT or SENSOR_BINARY_REPORT when the sensor detects the door/window opening.

Supported Command Classes (16):

Association Group Info	Association V2
Battery	Configuration
Device Reset Locally	Firmware Update Meta-Data V2
Manufacturer Specific V2	Multi-Channel Association V3
Notification V4	Powerlevel
Security S0	Sensor Binary V2
Sensor Multilevel V7	Version V2
Wake Up V2	Z-Wave Plus Info V2