

Z-Wave Protocol Implementation Conformance Statement

Ring Motion Sensor

General Information

Product Identifier:	RING-PIR-SS
Brand Name:	Ring
Product Version:	HW: 1 FW: 10.07
Z-Wave Certification #:	ZC10-18066145

Product Features

Battery Type	CR123A
Supported Notification Types	Home Security
Firmware Updatable	Updatable by Manufacturer
Color	White

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?	Yes: S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	Yes

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0201
Z-Wave Product Type:	0x0301
Z-Wave Hardware Platform:	ZM5202
Z-Wave Development Kit Version:	6.80.00
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Notification Sensor / Reporting Sleeping Slave

Association Group Information

Group # / Max	Description
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(Continued)

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2 / 1 Z-Wave Basic Group - will send a basic report of either 0xFF for “motion” or 0x00 for “no motion.”

Supported Command Classes (16):

Association Group Info	Association V2
Basic	Battery
Configuration	Device Reset Locally
Firmware Update Meta-Data V4	Manufacturer Specific V2
Notification V8	Powerlevel
Security S2	Supervision
Transport Service V2	Version V2
Wake Up V2	Z-Wave Plus Info V2