

Z-Wave Protocol Implementation Conformance Statement

Outdoor Motion Detector

General Information

Product Identifier:	SP816-2
Brand Name:	Everspring
Product Version:	HW: 1 FW: 1.01:01.08
Z-Wave Certification #:	ZC10-18096242

Product Features

Supported Notification Types	Home Security
Battery Type	AA
Color	White
Outdoor Use	Yes
Sensors	Motion/No Motion (Binary)
Battery Quantity	3
Firmware Updatable	Updatable by Consumer via Internet

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?	Yes: S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	No

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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0005
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	SD3502
Z-Wave Development Kit Version:	6.71.01
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 / 1	Z-Wave Plus Lifeline
2 / 4	PIR Control

Supported Command Classes (15):

Association Group Info	Association V2
Battery	Device Reset Locally
Firmware Update Meta-Data V4	Manufacturer Specific V2
Notification V4	Powerlevel
Security S0	Security S2
Supervision	Transport Service V2
Version V2	Wake Up V2
Z-Wave Plus Info V2	

Controlled Command Classes (1):

Basic