



## Z-Wave Protocol Implementation Conformance Statement

### Outdoor Motion Detector

#### General Information

<b>Product Identifier:</b>	SP816-1
<b>Brand Name:</b>	Everspring
<b>Product Version:</b>	HW: 1 FW: 1.01:01.05
<b>Z-Wave Certification #:</b>	ZC10-17115829

#### Product Features

<b>Color</b>	White
<b>Sensors</b>	Motion/No Motion (Binary)
<b>Battery Type</b>	AA
<b>Battery Quantity</b>	3
<b>Supported Notification Types</b>	Home Security
<b>IP (Ingress Protection) Rated</b>	Yes
<b>Outdoor Use</b>	Yes

#### 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

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

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### Z-Wave Technical Information

**Z-Wave Frequency:** CEPT (Europe)  
**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 Association with 1 node.  
2 / 4 Association with 4 nodes.

**Supported Command Classes (15):**

Association Group Information	Association V2
Battery	Device Reset Local
Firmware Update MD V4	Manufacturer Specific V2
Notification V4	Powerlevel
Security	Security S2
Supervision	Transport Service V2
Version V2	Wake-Up V2
Z-Wave Plus Info V2	

**Controlled Command Classes (1):**

Supervision