



Z-Wave Protocol Implementation Conformance Statement

Motion Sensor

General Information

Product Identifier: RF96PIRBMS
Brand Name: Eaton
Product Version: HW: 1 FW: 1.00:00.05
Z-Wave Certification #: ZC10-18126337

Product Features

Battery Quantity 1

Supported Notification Types Luminance

Battery Type CR123A 1700mAh

Color White

Sensors Luminance
Motion/No Motion (Binary)

Firmware Updatable Updatable by Consumer by RF

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

Z-Wave Protocol Implementation Conformance Statement

(Continued)

Motion Sensor

Z-Wave Technical Information

| | |
|--|--|
| Z-Wave Frequency: | U.S. / Canada / Mexico |
| Z-Wave Product ID: | 0x0053 |
| Z-Wave Product Type: | 0x0042 |
| 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 / 5 | Z-Wave Plus Lifeline |
| 2 / 4 | Basic Set PIR Control |

Supported Command Classes (16):

| | |
|--|-------------------------------------|
| Command Class Association Group Info | Command Class Association V2 |
| Command Class Battery | Command Class Configuration |
| Command Class Device Reset Locally | Command Class Firmware Update Md V4 |
| Command Class Manufacturer Specific V2 | Command Class Notification V4 |
| Command Class Powerlevel | Command Class Security |
| Command Class Security 2 | Command Class Supervision |
| Command Class Transport Service V2 | Command Class Version V2 |
| Command Class Wake Up V2 | Command Class Z-Wave+ Info V2 |

Controlled Command Classes (1):

| |
|---------------------|
| Command Class Basic |
|---------------------|