

Z-Wave Protocol Implementation Conformance Statement

Motion Sensor

General Information

Product Identifier:	HKZW-MS02
Brand Name:	Hank
Product Version:	HW: 1 FW: 1.00
Z-Wave Certification #:	ZC10-17115833

Product Features

Battery Type	CR123A
Sensors	Motion/No Motion (Binary)
Color	White
Firmware Updatable	Updatable by Consumer by RF
Supported Notification Types	Home Security
Battery Quantity	1

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 Unauthenticated
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	CEPT (Europe)
Z-Wave Product ID:	0x0012
Z-Wave Product Type:	0x0200
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.71.01
Z-Wave Library Type:	Enhanced 232 Slave

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Motion Sensor

Association Group Information

Group # / Max Description

Nodes

- 1 / 5 Z-Wave Plus Lifeline: 1. Notification Report. Sensor will send Notification Report to the associated nodes when Motion Sensor is removed or/and PIR is triggered. 2. Battery Report. Motion Sensor will send Battery Report when the battery level is low and the battery report's value is 0xFF. 3. Device Reset Locally Notification.
- 2 / 5 1. Basic Set. Motion Sensor will send Basic Set to associated nodes when the PIR is triggered.

Supported Command Classes (16):

Association Group Info	Association V2
Battery	Configuration
Device Reset Locally	Firmware Update Meta-Data V3
Manufacturer Specific V2	Notification V5
Powerlevel	Security S0
Security S2	Supervision
Transport Service V2	Version V2
Wake Up V2	Z-Wave Plus Info V2

Controlled Command Classes (1):

Basic