

## Z-Wave Protocol Implementation Conformance Statement

### HOPPE eHandle ConnectSense

#### General Information

<b>Product Identifier:</b>	E0400Z-EF
<b>Brand Name:</b>	HOPPE eHandle ConnectSense
<b>Product Version:</b>	HW: 1 FW: 8.20
<b>Z-Wave Certification #:</b>	ZC12-22050338

#### Product Features

<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Battery Type</b>	LS14500
<b>Battery Quantity</b>	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 Authenticated, S2 Unauthenticated
SmartStart Compatible?	Yes

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x0002
<b>Z-Wave Product Type:</b>	0x0701
<b>Z-Wave Hardware Platform:</b>	ZGM130
<b>Z-Wave Development Kit Version:</b>	7.15.4
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Notification Sensor / Reporting Sleeping Slave

#### Association Group Information

Group # / Max	Description
Nodes	

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(Continued)

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- 2 / 5 Transmits a Basic command to the devices in thisgroup when the window has been opened/closed
- 3 / 5 Transmits a Basic command to the devices in this group when the window has been tilted/closed
- 4 / 5 Transmits a Basic command to the devices in this group when the eHandle ConnectSense for windows has detected a burglary attempt

### Supported Command Classes (19):

- Association Group Information (AGI) V3
- Battery
- Configuration V4
- Firmware Update Meta Data V5
- Manufacturer Specific V2
- Notification V8
- Security 0
- Supervision
- Version V3
- Z-Wave Plus Info V2
- Association V2
- Binary Sensor V2
- Device Reset Locally
- Indicator V3
- Multi Channel Association V3
- Powerlevel
- Security 2
- Transport Service V2
- Wake Up V2