

Z-Wave Protocol Implementation Conformance Statement

White Rabbit Smart Hub

General Information

Product Identifier:	SH-ZW+CBB+UT
Brand Name:	White Rabbit Electronics
Product Version:	HW: 1 FW: 4.33:01.00
Z-Wave Certification #:	ZC10-17105789

Product Features

Communications Connections	Ethernet (Wired) Ethernet (Wireless/WiFi) USB (Universal Serial Bus)
Controller Supports Multiple Networks	Yes
Firmware Updatable	Updatable by Consumer via Internet
Switch Load Capacity Current	3
Sensors	Air Temperature
Supported Notification Types	Access Control CO Alarm Gas Alarm Home Security Siren Smoke Alarm Water Alarm Water Valve
Thermostat HVAC Systems Supported	Universal
Thermostat Modes	Auto Cool Fan Only Heat

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Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	Yes
Supports Security S2?	No
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0003
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	ZM5304
Z-Wave Development Kit Version:	6.61.00
Z-Wave Library Type:	Static Controller
Z-Wave Device Type / Role Type:	Central Controller / Central Static Controller

Association Group Information

Group # / Max **Description**

Nodes

1 / 5 The Lifeline association group is only used for reporting Device Reset Locally Notification. If the Smart Hub is reset to default state by pressing the "Reset Defaults" button found in the Z-Wave Toolbox, the Smart hub will send a Device Reset Locally Report to all the nodes contained in the Group 1 association list. If no nodes are configured, it will send the message to Broadcast.

Supported Command Classes (10):

Application Status	Association Group Information V2
Association V2	CRC16 Encapsulation
Device Reset Locally	Manufacturer Specific
Powerlevel	Security S0
Version V2	Z-Wave Plus Info V2

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Controlled Command Classes (26):

Alarm V2	Association Group Information V2
Association V2	Barrier Operator
Basic	Battery
Configuration	CRC16 Encapsulation
Door Lock V2	Manufacturer Specific
Multi-Channel Association V3	Multi-Channel V4
Security S0	Sensor Alarm
Sensor Binary	Sensor Multilevel V6
Switch Binary V2	Switch Color
Switch Multilevel	Thermostat Fan Mode V4
Thermostat Mode V2	Thermostat Operating State V2
Thermostat Setpoint V3	User Code
Version V2	Wake Up V2