

Z-Wave Protocol Implementation Conformance Statement

Ring Protect Base Station

General Information

Product Identifier:	Ring Base Station V2
Brand Name:	Ring
Product Version:	HW: 2 FW: 5.14:02.80:01.00:01.00
Z-Wave Certification #:	ZC10-21067040

Product Features

Communications Protocol	Manufacturer Proprietary Protocol
Sensors	(No feature option values set for this feature)
Supported Notification Types	(No feature option values set for this feature)

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?	Yes: S2 Access Control, S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x0101
Z-Wave Product Type:	0x0001
Z-Wave Hardware Platform:	SD3502
Z-Wave Development Kit Version:	6.81.02
Z-Wave Library Type:	Bridge Controller
Z-Wave Device Type / Role Type:	Central Controller / Central Static Controller

Association Group Information

Group # / Max	Description
Nodes	

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(Continued)

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Supported Command Classes (14):

Application Status	Association Group Information V2
Association V2	CRC16 Encapsulation
Device Reset Locally	Inclusion Controller
Manufacturer Specific V2	Powerlevel
Security S0	Security S2
Supervision	Transport Service V2
Version V2	Z-Wave Plus Info V2

Controlled Command Classes (18):

Association Group Information V2	Association V2
Basic	Battery
Configuration	CRC16 Encapsulation
Door Lock	Manufacturer Specific V2
Multi-Channel Association V3	Multi-Channel V4
Notification V8	Security S0
Security S2	Thermostat Fan Mode
Thermostat Mode	Thermostat Setpoint
Wake Up V2	Z-Wave Plus Info V2