

Z-Wave Protocol Implementation Conformance Statement

SmartCode 916

General Information

Product Identifier:	916
Brand Name:	Kwikset
Product Version:	HW: 6 FW: 4.10:66.23
Z-Wave Certification #:	ZC10-17025420

Product Features

Battery Quantity	4
Battery Type	AA
Communications Protocol	Z-Wave Serial API
Door Lock Type	Deadbolt
Firmware Updatable	Updatable by Consumer by RF

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:	0x0642
Z-Wave Product Type:	0x0003
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.51.08
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Door Lock - Keypad / Listening Sleeping Slave

Z-Wave Protocol Implementation Conformance Statement

(Continued)

SmartCode 916

Association Group Information

Group # / Max **Description**

Nodes

- | | |
|-------|---|
| 1 / 1 | Z-Wave Plus Lifeline Supports the following types of unsolicited messages: Battery Report - sends periodic battery reports containing the battery percentage. Door Lock Operation Report - upon power up, this message will be sent to allow the controller to sync up with the current lock status. Notification Report - many notification types will be sent for status and alarms. The following notification types are supported: Access Control (V2), Home Security (V2), and Power Management (V2). Device Reset Locally Notification - this message will be sent to notify the smart home controller that the lock is resetting back to factory defaults and will be leaving the network. |
| 2 / 5 | This group will provide all Notification reports as described for the Lifeline. This group allows other controllers, other than the lifeline, to receive these types of unsolicited messages as well. |

Supported Command Classes (18):

- | | |
|------------------------------|--------------------------|
| Anti-Theft V2 | Association Group Info |
| Association V2 | Battery |
| Configuration | Device Reset Locally |
| Door Lock Logging | Door Lock V2 |
| Firmware Update Meta-Data V3 | Manufacturer Specific V2 |
| Notification V4 | Powerlevel |
| Schedule Entry Lock V2 | Security S0 |
| Time Parameters | User Code |
| Version V2 | Z-Wave Plus Info V2 |