

## Z-Wave Protocol Implementation Conformance Statement

# KeyWe Smart Rim Lock

### General Information

<b>Product Identifier:</b>	GKDL-5100Z
<b>Brand Name:</b>	keyWe
<b>Product Version:</b>	HW: 1 FW: 1.00:01.00
<b>Z-Wave Certification #:</b>	ZC12-20090116

### Product Features

<b>Color</b>	Dark Gray
<b>Battery Type</b>	AA
<b>Communications Connections</b>	Bluetooth
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Door Lock Type</b>	Deadbolt Motor Attachment
<b>Battery Quantity</b>	4
<b>Communications Protocol</b>	Manufacturer Proprietary Protocol

### 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
SmartStart Compatible?	Yes

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(Continued)

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### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	CEPT (Europe), U.S. / Canada / Mexico, Hong Kong, Australia / New Zealand, India, Malaysia, Japan, South Africa, UAE, Brazil, Russia, China, Israel, Chile, Columbia
<b>Z-Wave Product ID:</b>	0x0001
<b>Z-Wave Product Type:</b>	0x0011
<b>Z-Wave Hardware Platform:</b>	ZGM130
<b>Z-Wave Development Kit Version:</b>	7.12.2
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Lock / Listening Sleeping Slave

### Association Group Information

**Group # / Max    Description**

**Nodes**

1 / 5                    Z-Wave Plus Lifeline

**Supported Command Classes (20):**

Association Group Information V3	Association V2
Basic V2	Battery
Configuration V4	Device Reset Locally
Door Lock V4	Firmware Update Meta-Data V5
Indicator V3	Manufacturer Specific
Multi-Channel Association V3	Notification V8
Powerlevel	Security S0
Security S2	Supervision
Transport Service V2	User Code V2
Version V2	Z-Wave Plus Info V2