

Z-Wave Protocol Implementation Conformance Statement

KeyWe Smart Rim Lock

General Information

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

Product Features

Color	Dark Gray
Battery Type	AA
Communications Connections	Bluetooth
Firmware Updatable	Updatable by Consumer by RF
Door Lock Type	Deadbolt Motor Attachment
Battery Quantity	4
Communications Protocol	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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Z-Wave Technical Information

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