

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 #:	ZC12-20080114

Product Features

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

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:	Taiwan, Singapore, South Korea, Thailand
Z-Wave Product ID:	0x0001
Z-Wave Product Type:	0x0010
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