



## Z-Wave Protocol Implementation Conformance Statement

# Digital Mortise Door Lock

### General Information

**Product Identifier:** KA251-Z  
**Brand Name:** Kaadas  
**Product Version:** HW: 208 FW: 01.02:01.27  
**Z-Wave Certification #:** ZC14-23050274

### Product Features

**Battery Quantity** 4  
**Battery Type** AA alkaline batteries  
**Firmware Updatable** Updatable by Professional/Technician

### 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  
 SmartStart Compatible? Yes

### Z-Wave Technical Information

**Z-Wave Frequency:** Taiwan, Pakistan, Chile, Australia / New Zealand, Brazil, China, Columbia, Hong Kong, India, Israel, Japan, Malaysia, Russia, Singapore, South Africa, South Korea, UAE, U.S. Canada / Mexico, CEPT (Europe), El Salvador, Indonesia, Australia / New Zealand, Paraguay, Peru, Uruguay, Venezuela, Vietnam, Morocco, Thailand, Bahrain, Cyprus, Moldova, Egypt, French Guiana, Georgia, Iraq, Jordan, Kazakstan, Kuwait, Lebanon, Libya, Maldives, Mauritius, Nigeria, Oman, Philippines, Qatar, Saudi Arabia, Turkmenistan, Uzbekistan, Yemen, Algeria, Armenia, Costa Rica, Macau, Argentina, Bahamas, Barbados, Bermuda, Bolivia, British Virgin Islands, U.S. / Canada / Mexico, U.S. / Canada / Mexico, Cayman Islands, Ecuador, Guatemala, Haiti, Honduras, Jamaica, Panama, St Kitts and Nevis, Suriname, Trinidad and Tabago, Turks and Caicos Islands

**Z-Wave Product ID:** 0x0103

### Association Group Information

**Z-Wave Product Type:**  
**Z-Wave Hardware Platform:** 55227000A  
**Group # / Max Description**

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### Supported Command Classes (25):

Application Status	Association Group Information (AGI) V3
Association V2	Basic V2
Battery	Configuration V4
Device Reset Locally	Door Lock Logging
Door Lock V4	Firmware Update Meta Data V5
Indicator V3	Manufacturer Specific V2
Multi Channel Association V3	Notification V8
Powerlevel	Schedule V4
Security 0	Security 2
Supervision	Time
Time Parameters	Transport Service V2
User Code V2	Version V3
Z-Wave Plus Info V2	