

Z-Wave Protocol Implementation Conformance Statement

Yale Assure Lock with Bluetooth Z-Wave Enabled Push Button Deadbolt

General Information

Product Identifier:	YRD416-ZW2
Brand Name:	Yale Locks & Hardware
Product Version:	HW: 255 FW: 1.78:43.00
Z-Wave Certification #:	ZC10-19036394

Product Features

Battery Type	AA
Door Lock Type	Deadbolt Motor Attachment
Firmware Updatable	Updatable by Manufacturer
Outdoor Use	Yes
Supported Notification Types	Access Control
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?	No
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x1000
Z-Wave Product Type:	0x8004
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.51.07
Z-Wave Library Type:	Enhanced 232 Slave

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Association Group Information

Group # / Max **Description**

Nodes

1 / 1 Z-Wave Plus Lifeline

Supported Command Classes (18):

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 V3
Security S0	Time Parameters
Time V2	User Code
Version V2	Z-Wave Plus Info V2