

Z-Wave Protocol Implementation Conformance Statement

Yale Z-Wave Enabled Keyless Deadbolt

General Information

Product Identifier:	YRD642-ZW2
Brand Name:	Yale Locks & Hardware
Product Version:	HW: 1 FW: 1.78:32.33
Z-Wave Certification #:	ZC10-22067100

Product Features

Battery Quantity

Battery Type

Door Lock Type

Deadbolt

Firmware Updatable

Not Updatable

IP (Ingress Protection) Rated

No

Outdoor Use

No

Sensors

(No feature option values set for this feature)

Supported Notification Types

(No feature option values set for this feature)

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

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(Continued)

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Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x12D4
Z-Wave Product Type:	0x8103
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.51.07
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	Door Lock - Keypad / Listening Sleeping Slave

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 0	Time Parameters
Time V2	User Code
Version V2	Z-Wave Plus Info V2