**Z-Wave Protocol Implementation Conformance Statement**

# Yale Assure Lock™ Z-Wave Enabled Push Button Deadbolt

## General Information

| | |
|---|---|
| **Product Identifier:** | NF-YRD612-ZW2 |
| **Brand Name:** | Yale Locks & Hardware |
| **Product Version:** | HW: 255 FW: 1.78:21.07 |
| **Z-Wave Certification #:** | ZC10-22067103 |

## 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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## Z-Wave Technical Information

| | |
|---|---|
| **Z-Wave Frequency:** | U.S. / Canada / Mexico |
| **Z-Wave Product ID:** | 0x0DD1 |
| **Z-Wave Product Type:** | 0x810A |
| **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 Nodes | Description |
|---|---|
| 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 |