



## Z-Wave Protocol Implementation Conformance Statement

# Yale Real Living® Assure Lock™ Interconnected Z-Wave Enabled K

### General Information

|                                |                        |
|--------------------------------|------------------------|
| <b>Product Identifier:</b>     | YRC246-ZW2             |
| <b>Brand Name:</b>             | Yale                   |
| <b>Product Version:</b>        | HW: 255 FW: 1.78:43.00 |
| <b>Z-Wave Certification #:</b> | ZC10-19066546          |

### Product Features

|                                      |                             |
|--------------------------------------|-----------------------------|
| <b>Door Lock Type</b>                | Deadbolt Motor Attachment   |
| <b>Battery Type</b>                  | AA                          |
| <b>Firmware Updatable</b>            | Updatable by Consumer by RF |
| <b>IP (Ingress Protection) Rated</b> | Yes                         |
| <b>Outdoor Use</b>                   | Yes                         |
| <b>Supported Notification Types</b>  | Access Control              |
| <b>Battery Quantity</b>              | 4                           |
| <b>Sensors</b>                       | Open/Closed (Binary)        |

### 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 Protocol Implementation Conformance Statement

(Continued)

**Yale Real Living® Assure Lock™ Interconnected Z-Wave Enabled Key Free Touch Screen Deadbolt**

## Z-Wave Technical Information

|  |   |
|--|---|
| <b>Z-Wave Frequency:</b>               | U.S. / Canada / Mexico                        |
| <b>Z-Wave Product ID:</b>              | 0x0600  |
| <b>Z-Wave Product Type:</b>            | 0x8002  |
| <b>Z-Wave Hardware Platform:</b>       | ZM5101  |
| <b>Z-Wave Development Kit Version:</b> | 6.51.07                                       |
| <b>Z-Wave Library Type:</b>            | Enhanced 232 Slave                            |
| <b>Z-Wave Device Type / Role Type:</b> | Door Lock - Keypad / Listening Sleeping Slave |

## Association Group Information

**Group # / Max    Description**

### Nodes

1 / 1                Z-Wave Plus Lifeline

### Supported Command Classes (18):

|  |                                      |
|--|--------------------------------------|
| Command Class Association Group Info   | Command Class Association V2         |
| Command Class Battery                  | Command Class Configuration          |
| Command Class Device Reset Locally     | Command Class Door Lock Logging      |
| Command Class Door Lock V2             | Command Class Firmware Update Md V3  |
| Command Class Manufacturer Specific V2 | Command Class Notification V4        |
| Command Class Powerlevel               | Command Class Schedule Entry Lock V3 |
| Command Class Security                 | Command Class Time Parameters        |
| Command Class Time V2                  | Command Class User Code              |
| Command Class Version V2               | Command Class Z-Wave+ Info V2        |