



## Z-Wave Protocol Implementation Conformance Statement

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

### General Information

<b>Product Identifier:</b>	YRC256-ZW2
<b>Brand Name:</b>	Yale
<b>Product Version:</b>	HW: 255 FW: 1.78:43.00
<b>Z-Wave Certification #:</b>	ZC10-19066562

### Product Features

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

### 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

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**Yale Real Living® Assure Lock™ Interconnected Z-Wave Enabled SL 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