

## SMARTCODE™ 914 CNT DEADBOLT FEATURING Z-WAVE® 500 CHIPSET

Model #: 914 CNT

Function: Single Cylinder Electronic Deadbolt



### Convenience

- 10 digit backlit touchpad with one-touch locking
- Motorized locking mechanism enables true remote locking & unlocking
- Tapered deadbolt design permits misaligned doors to lock & unlock with ease
- SmartKey® easy re-key backup keyway

### Customizable Features

- Auto re-lock 30 seconds after unlocking - ON/OFF
- Interior LED locked/unlocked status - ON/OFF
- Audible feedback - ON/OFF

### Security

- 128-bit Advanced Encryption Standard (AES) communication
- BHMA Grade 2 certified
- UL-certified 20-minute rating
- Drill and pick resistant backup keyway with BumpGuard™ protection
- 30 user access code capacity, 4-8 digit code length
- MasterCode feature
- User settings stored on lock memory - settings remain even in case of a power outage
- Independent, local user authentication - no controller connectivity required
- Audit trail logging stores access history in the lock memory
- Date/time scheduled user access control
- Incorrect code protection with audible alarm

### Specifications

#### Electrical:

**Input Power** 6V (4 x AA alkaline batteries)

#### Mechanical:

<b>Door Prep</b>	2 1/8" diameter face hole & 1" diameter latch hole
<b>Backset</b>	Adjustable 2 3/8" or 2 3/4"
<b>Door Thickness</b>	1 3/8" - 2" automatic adjustment
<b>Faceplates</b>	1" x 2 1/4" round corner standard
<b>Strikes</b>	Round corner strike 2 3/4" x 2 1/8"
<b>Latch</b>	Round corner adjustable 2 3/8" x 2 3/4"
<b>Bolt</b>	1" throw, steel deadbolt
<b>Door Handing</b>	Reversible
<b>Cylinder</b>	SmartKey Security™

#### Environmental:

<b>Temperature Range</b>	Exterior: -40°F to 150°F Interior: 32°F to 140°F
<b>Humidity</b>	Exterior: 100% condensing Interior: 30% - 95% non-condensing

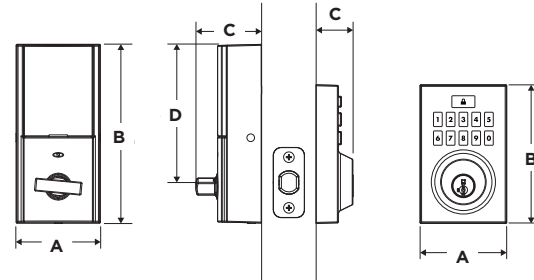
### Wireless Communication

- Z-Wave® 500 wireless technology
- RF Operation: 908.42 MHz (US)
- Range: Typical 160ft line of sight



### Electronic Compliance

- Z-Wave Plus®
- FCC Part 15
- Industry Canada
- Australia-New Zealand



Design	A	B	C	D
Interior	2 11/16" (68.6 mm)	5 3/4" (145.8 mm)	2 3/32" (53.3 mm)	4 9/16" (116.1 mm)
Exterior	2 25/32" (70.7 mm)	4 7/16" (113 mm)	1 3/18" (29.8 mm)	---

### Supported Command Classes:

- VERSION
- SECURITY
- Z-WAVE PLUS
- MANUFACTURER SPECIFIC
- DEVICE RESET LOCALLY
- BATTERY
- SCHEDULE ENTRY LOCK
- FIRMWARE UPDATE MD
- DOOR LOCK
- USER CODE
- POWER LEVEL
- ASSOCIATION
- ASSOCIATION GROUP INFO
- NOTIFICATION/ALARM
- CONFIGURATION
- TIME PARAMETERS
- DOOR LOCK LOGGING
- ANTITHEFT

### Event Notifications:

- Manual Lock Operation
- Manual Unlock Operation
- RF Lock Operation
- RF Unlock Operation
- Keypad Lock Operation (with user ID info)
- Keypad Unlock Operation (with user ID info)
- RF Not Fully Locked Operation
- Autolock Locked Operation
- Autolock Not Fully Locked Operation
- Lock Jammed
- All User Codes Deleted
- Single User Code Deleted (with user ID)
- New User Code Added (with user ID)
- New User Code Not Added, Duplicate
- New User Code Id Entered (with user ID)
- Entered Access Code Exceeds Code Limit
- Unlock By RF, Invalid User Code
- Locked By RF, Invalid User Code
- Battery Alarm
- Tamper Alarm

**SMARTCODE 914**  
TOUCHPAD ELECTRONIC DEADBOLT

With Z-Wave® 500 Chipset

