

SMARTCODE™ 910 DEADBOLT FEATURING Z-WAVE® 500 CHIPSET





Model #: 910

Function: Single Cylinder Electronic Deadbolt

Convenience

- Backlit keypad 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
- Interior LED status indicator—Locked/Unlocked status & low battery status
- Auto re-lock feature—locks door 30-seconds after unlocking

Security

- 30 user access code capacity, 4-8 digit code length
- 128-bit Advanced Encryption Standard (AES) communication
- Meets BHMA Grade 2 deadbolt operational and security standards
- Drill and pick resistant backup keyway with BumpGuard™ protection
- Independent, local user authentication No controller connectivity required
- User settings stored on lock memory settings remain even in case of a power outage

Customizable Features

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

Specifications

Electrical:

Input Power 6V (4 x AA alkaline batteries)

Mechanical:

Door Prep $2 \frac{1}{8}$ " diameter face hole & 1" diameter latch hole

Backset Adjustable 2 3/8" or 2 3/4" **Door Thickness** 1 3/8" - 2" automatic adjustment

Faceplates 1" x 2 1/4" round corner standard

Strikes Round corner strike 2 3/4" x 2 1/8"

Latch Round corner adjustable 2 3/8" x 2 3/4"

Bolt 1" throw steel deadholt

Door Handing Reversible

Cylinder SmartKey Security™

Environmental:

Temperature Exterior: -40°F to 150°F Interior: 32°F to 140°F

Humidity Exterior: 100% condensing Interior: 99% non-condensing

SMARTCODE 910 TOUCHPAD ELECTRONIC DEADBOLT

With Z-Wave 500 Chipset



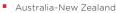
Wireless Communication

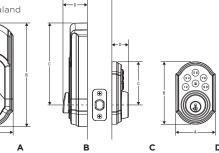
- Z-Wave* wireless technology
- RF Operation: 908.42 MHz (US)
- Range: Typical 100ft line of sight



Electronic Compliance

- Z-wave
- FCC Part 15
- Industry Canada





Interior	3 ¹ / ₄ " (82.55 mm)	7 ¹³ / ₃₂ " (188.12 mm)	5 ²⁷ / ₃₂ " (148.43 mm)	1 ³ / ₄ " (44.45 mm)	
Exterior	2 ²⁷ / ₃₂ " (72,23 mm)	4 ½" (114.30 mm)	3 " (76.20 mm)	1 ³ /16" (30.16 mm)	

Command Classes

Design

Supported Command Classes:

- COMMAND_CLASS_MANUFACTURER_SPECIFIC
- COMMAND_CLASS_VERSION
- COMMAND_CLASS_SECURITY
- COMMAND_CLASS_BATTERY
- COMMAND_CLASS_ASSOCIATION
- COMMAND_CLASS_CONFIGURATION
- COMMAND CLASS PROTECTION
- COMMAND_CLASS_DOOR_LOCK
- COMMAND_CLASS_USER_CODE
- COMMAND_CLASS_SCHEDULE_ENTRY_LOCK
- COMMAND_CLASS_DOOR_LOGGING
- COMMAND_CLASS_ALARM
- COMMAND_CLASS_TIME_PARAMETERS
- COMMAND CLASS BASIC

Lock Initiated Event Notifications:

- Lock secured using cylinder or inside turnpiece
- Lock un-secured using keyed cylinder or inside turnpiece
- Lock auto secured Bolt jammed (not fully extended)
- Lock auto secured Successful (fully extended)
- Lock un-secured by user (User-ID) at keypad
- Lock secured by user (User-ID) at keypad or lock button
- Lock secured by controller Bolt jammed (not fully extended)
- Lock secured by controller Successful (fully extended)
- Lock un-secured by controller Successful (fully retracted)
- New user code (User-ID#) added to the lock
- All user codes deleted from lock
- Failed user code attempt at keypad
- Attempted access by user (User-ID#) outside of scheduled date/time
- Low battery level
- Critical battery level
- Battery level too low to operate deadbolt