

# SMARTCODE™ 910 DEADBOLT FEATURING ZIGBEE® HA1.2

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**  $2 \ensuremath{\,^{1/8}}$ " 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 <sup>3</sup>/<sub>4</sub>" x 2 <sup>1</sup>/<sub>8</sub>"

Latch Round corner adjustable 2 <sup>3</sup>/<sub>8</sub>" x 2 <sup>3</sup>/<sub>4</sub>"

Bolt 1" throw, steel deadbolt

Door Handing Reversible

**Cylinder** SmartKey Security™

Environmental:

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

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





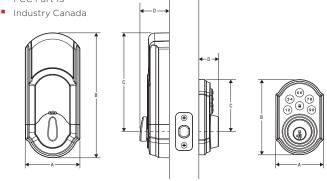
## **Wireless Communication**



- Zigbee\* wireless technology
- RF Operation: 2.4 GHz (US)
- Range: Typical 250ft line of sight

# **Electronic Compliance**

- ZigBee: HA1.2
- FCC Part 15



Design	A	В	C	D
Interior	<b>3</b> <sup>1</sup> / <sub>4</sub> "	<b>7</b> <sup>13</sup> / <sub>32</sub> "	5 <sup>27</sup> / <sub>32</sub> "	1 <sup>3</sup> / <sub>4</sub> "
	(82.55 mm)	(188.12 mm)	(148.43 mm)	(44.45 mm)
Exterior	<b>2</b> <sup>27</sup> / <sub>32</sub> "	4 ½"	<b>3 "</b>	1 <sup>3</sup> /16"
	(72.23 mm)	(114.30 mm)	(76.20 mm)	(30.16 mm)

### HA 1.2 Enabled Lock Features:

- Monitor lock status (locked/unlocked)
- Remote locking and unlocking
- Lock jam notification

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## HA1.2 Enabled Lock Management Features:

- Over the Air Updates
  - ZigBee daughter card and Lock mainboard updates
- Multiple user type settings
  - 24/7 user codes
  - Time limited user codes (up to 7 schedules per user)
  - One-time user codes
- Remote Lock Configuration
  - Add/Remove users
  - Status LED On/Off
  - AutoLock (time is user configurable)
  - Sound on/off
- Remote and local reset to factory default settings
- Remote power status information
- Remotely disable/enable local programming interface
- Tamper detection Alarm if the device senses lock disassembly
- Audio/Visual enrollment success indicator
- Invalid code entry alarm with lockout state duration (user configurable)