

CLK-BD-8252-AC5X

Baldwin® Boulder Wireless Deadbolt w/ infiNET EX®, No Keypad

Baldwin® wireless deadbolts are a stylish, convenient addition to the modern home. Featuring infiNET EX® wireless communications, they can be integrated with a Crestron® control system, allowing doors to be locked and unlocked from any touch screen in the house, or remotely using your computer or mobile device. Simply unlocking the front door can also turn on the lights, open the window shades, adjust the thermostat, and play your favorite music. You can even receive a text or email showing when a door has been locked or unlocked.

The CLK-BD-8252-AC5X is a motorized single-cylinder deadbolt featuring wireless communications. Available in different designer finishes, it comes as a complete lockset, with a trim ring for the exterior of the door. Besides remote operation, locking or unlocking the deadbolt is easily done by a keyturn from the outside or a thumbturn from the inside.

Optional handleset kits add a finishing touch to the deadbolt installation. For a stylish front-door solution, the CLK-BD-8252-AC5X can be used with a matching 3/4 Escutcheon kit (sold separately). A sectional entry handleset kit, CLK-BD-85353-ACLHRH, is also available (sold separately).

infiNET EX

Ultra-reliable infiNET EX wireless technology provides steadfast two-way RF communications throughout a residential structure without the need for physical control wiring. Baldwin wireless deadbolts work together with other infiNET EX devices like our Cameo® Wireless In-Wall Dimmers and Keypads, communicating with a Crestron® control system via an infiNET EX Wireless Gateway^[1]. Up to 100 infiNET EX devices may coexist on a single infiNET EX network.

Security & Privacy

The deadbolt can be managed through a Crestron touch screen, enabling you to remotely control and view the status of the deadbolt. In addition, pre-programmed settings can route text and email alerts to mobile devices, such as cell phones, whenever a door is used.

- > *Motorized deadbolt with designer finishes*
- > *infiNET EX® wireless communications for easy integration into a Crestron® control system*
- > *Remotely lock and unlock doors using touch screens, remotes and mobile devices*
- > *View true feedback of door lock status*
- > *View event history and receive text alerts for each door*
- > *Receive alarms for low battery, tampering, and more*
- > *Runs one year on four AA alkaline batteries (not included)*
- > *Optional handleset kits (sold separately)*



SPECIFICATIONS

Wireless

RF Transceiver: infiNET EX® 2-way RF, 2.4 GHz ISM Channels 11-26 (2400 to 2483.5 MHz), default channel 15; IEEE 802.15.4 compliant

Range (typical): 150 ft (46 m) indoor, 250 ft (76 m) outdoor to nearest mesh network device(s); subject to site-specific conditions and individual device capabilities^[1]

Gateway: Requires an infiNET EX gateway^[1]

Power Requirements

Four (4) disposable 1.5V AA alkaline batteries (not included); battery life approximately 1 year (standard use)

Construction

Cylinder: 5-Pin C Keyway

Faceplate: 1 in (26 mm) Square Corner

Latch: 1 in (26 mm) Throw

Bolt: Brass, tapered w/ security pin

Handing: Automatic handing

Key: C-Keyway

Door Prep: 2 1/8 in (54 mm) Bore; 1 in (26 mm) Edge Bore

Door Thickness: 1.75 in to 2.00 in (45 mm to 51 mm)

Backset: Adjustable, 2 3/8 in or 2.00 in (61 mm or 51 mm)

Dimensions

Height: 3.62 in (92 mm)

Width: 2.75 in (70 mm)

Depth: 0.56 in (15 mm)

Interior Lock Unit:

Height: 7.93 in (202 mm)

Width: 3.43 in (88 mm)

Depth: 2.55 in (65 mm)

CLK-BD-8252-AC5X

Available Models

CLK-BD-8252-003-AC5X: Baldwin® Boulder Wireless Deadbolt w/infiNET EX®, No Keypad, Polished Brass. Please allow 2-3 weeks for delivery.

Available in US and Canada only.

CLK-BD-8252-102-AC5X: Baldwin® Boulder Wireless Deadbolt w/infiNET EX®, No Keypad, Oil-Rubbed Bronze. Please allow 2-3 weeks for delivery.

Available in US and Canada only.

CLK-BD-8252-112-AC5X: Baldwin® Boulder Wireless Deadbolt w/infiNET EX®, No Keypad, Venetian Bronze. Please allow 2-3 weeks for delivery.

Available in US and Canada only.

Available Accessories

CLK-BD-85353-003-ACLHRH: Baldwin® Boulder Sectional Entry Handleset Kit, Polished Brass. Please allow 2-3 weeks for delivery. Available in US and Canada only.

CLK-BD-85353-102-ACLHRH: Baldwin® Boulder Sectional Entry Handleset Kit, Oil-Rubbed Bronze. Please allow 2-3 weeks for delivery. Available in US and Canada only.

CLK-BD-85353-112-ACLHRH: Baldwin® Boulder Sectional Entry Handleset Kit, Venetian Bronze. Please allow 2-3 weeks for delivery. Available in US and Canada only.

CLK-BD-85354-003-ACLHRH: Baldwin® Boulder 3/4 Escutcheon Handleset Kit, Polished Brass. Please allow 2-3 weeks for delivery. Available in US and Canada only.

CLK-BD-85354-102-ACLHRH: Baldwin® Boulder 3/4 Escutcheon Handleset Kit, Oil-Rubbed Bronze. Please allow 2-3 weeks for delivery. Available in US and Canada only.

CLK-BD-85354-112-ACLHRH: Baldwin® Boulder 3/4 Escutcheon Handleset Kit, Venetian Bronze. Please allow 2-3 weeks for delivery. Available in US and Canada only.

Notes:

1. Wireless gateway(s) sold separately. The infiNET EX network employs a mesh network topology employing a single gateway with multiple expanders. Most infiNET EX wireless devices provide built-in expander functionality so that each one effectively extends the range of the wireless network beyond the initial range of the gateway. However, battery-powered infiNET EX devices, including Baldwin wireless door locks, do not provide expander functionality. A dedicated infiNET EX Wireless Expander, model CLW-EXPEX, is also available.

This product may be purchased from an authorized Crestron dealer. To find a dealer, please contact the Crestron sales representative for your area. A list of sales representatives is available online at www.crestron.com/salesreps or by calling 800-237-2041.

The specific patents that cover Crestron products are listed online at: patents.crestron.com.

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