

CLK-BD-8252-AC5

Baldwin® Boulder Wireless Deadbolt w/ infiNET EX®, Pushbutton 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. Different users can be identified by their unique PIN codes, allowing you to see when and by whom a door has been locked or unlocked, and even receive a text or email when the kids get home or the cleaning crew has finished up. The CLK-BD-8252-AC5 is a motorized single-cylinder deadbolt featuring wireless communications and a pushbutton keypad. Motorized for easy operation, it comes as a complete lockset and is available in different designer finishes. It can be customized further by adding a matching sectional entry handleset kit, CLK-BD-85353-ACLHRH, which is sold separately.

Locking or unlocking the door is easily done by entering a 4-8 digit PIN code onto the deadbolt's keypad. For privacy and accuracy, the lock system supports up to 30 unique user PINs that can operate the door. The deadbolt can also be locked or unlocked by key from the outside and by a thumb turn from the inside.

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. From the touch screen, an activity log shows what user PINs were used on a particular door and when. Further options enable you to schedule specific times in which designated user PINs can unlock a door and also enable pre-programmed settings that route text and email alerts to mobile devices, such as cell phones, whenever a door is used.

- > *Motorized deadbolt with pushbutton keypad and 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*
- > *Manage user IDs and preferences easily*
- > *Create temporary user IDs for guests and service people*
- > *Receive alarms for low battery, tampering, and more*



> *Optional sectional entry handleset kit (sold separately)*

SPECIFICATIONS

Keypad Type

Buttons

Numerical Keypad: (5) pushbuttons, comprising numbers 0-9
Lock Icon: (1) pushbutton, to lock or unlock; also performs functions such as initiating process for determining bolt direction (door handing)

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)

CLK-BD-8252-AC5

Dimensions

Height: 5.54 in (141 mm)

Width: 2.92 in (75 mm)

Depth: 0.68 in (18 mm)

Interior Lock Unit:

Height: 7.93 in (202 mm)

Width: 3.43 in (88 mm)

Depth: 2.55 in (65 mm)

Available Models

CLK-BD-8252-003-AC5: Baldwin® Boulder Wireless Deadbolt w/infiNET EX®, Pushbutton Keypad, Polished Brass. Please allow 2-3 weeks for delivery. Available in US and Canada only.

CLK-BD-8252-102-AC5: Baldwin® Boulder Wireless Deadbolt w/infiNET EX®, Pushbutton Keypad, Oil-Rubbed Bronze. Please allow 2-3 weeks for delivery. Available in US and Canada only.

CLK-BD-8252-112-AC5: Baldwin® Boulder Wireless Deadbolt w/infiNET EX®, Pushbutton 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.

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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