

MiLocks DF-02SN

MiLocks DF-02SN Electronic Keyless Entry Touchpad Deadbolt Door Lock Instruction Manual

Model: DF-02SN

PRODUCT OVERVIEW

The MiLocks DF-02SN Electronic Keyless Entry Touchpad Deadbolt Door Lock provides secure and convenient access to your home. This deadbolt allows for keyless entry using a unique passcode, supporting up to 6 individual user codes. It is designed as a direct replacement for traditional deadbolts and is compatible with both left-handed and right-handed doors, accommodating thicknesses from 1 1/4" to 1 7/8" (up to 2.25" with an extension kit). Key features include a backlit touchpad for night-time operation, an adjustable latch with 2 3/8" and 2 3/4" backset settings, and audible tones for locking, unlocking, and low battery warnings. The lock operates on 4 AA batteries (not included).

SPECIFICATIONS

Feature	Detail
Brand	MiLocks
Model Name	DF Deadbolt
Special Feature	Keyless, Touchpad
Lock Type	Keypad
Material	Metal
Color	Satin Nickel
Item Dimensions (L x W x H)	6.25 x 3 x 7 inches

Feature	Detail
Item Weight	1 Pounds
Power Source	4 AA batteries (not included)
Adjustable Latch	2-3/8-Inch (60mm) or 2-3/4-Inch (70mm)
Door Thickness Compatibility	1 1/4" - 1 7/8" (up to 2.25" with extension kit)

PRODUCT IMAGES





Front view of the MiLocks DF-02SN Electronic Keyless Entry Touchpad Deadbolt Door Lock in Satin Nickel, showing the keypad and keyhole.





Side view of the MiLocks DF-02SN Electronic Keyless Entry Touchpad Deadbolt Door Lock, highlighting its profile.



The MiLocks DF-02SN Electronic Keyless Entry Touchpad Deadbolt Door Lock installed on a wooden door, demonstrating its appearance in use.

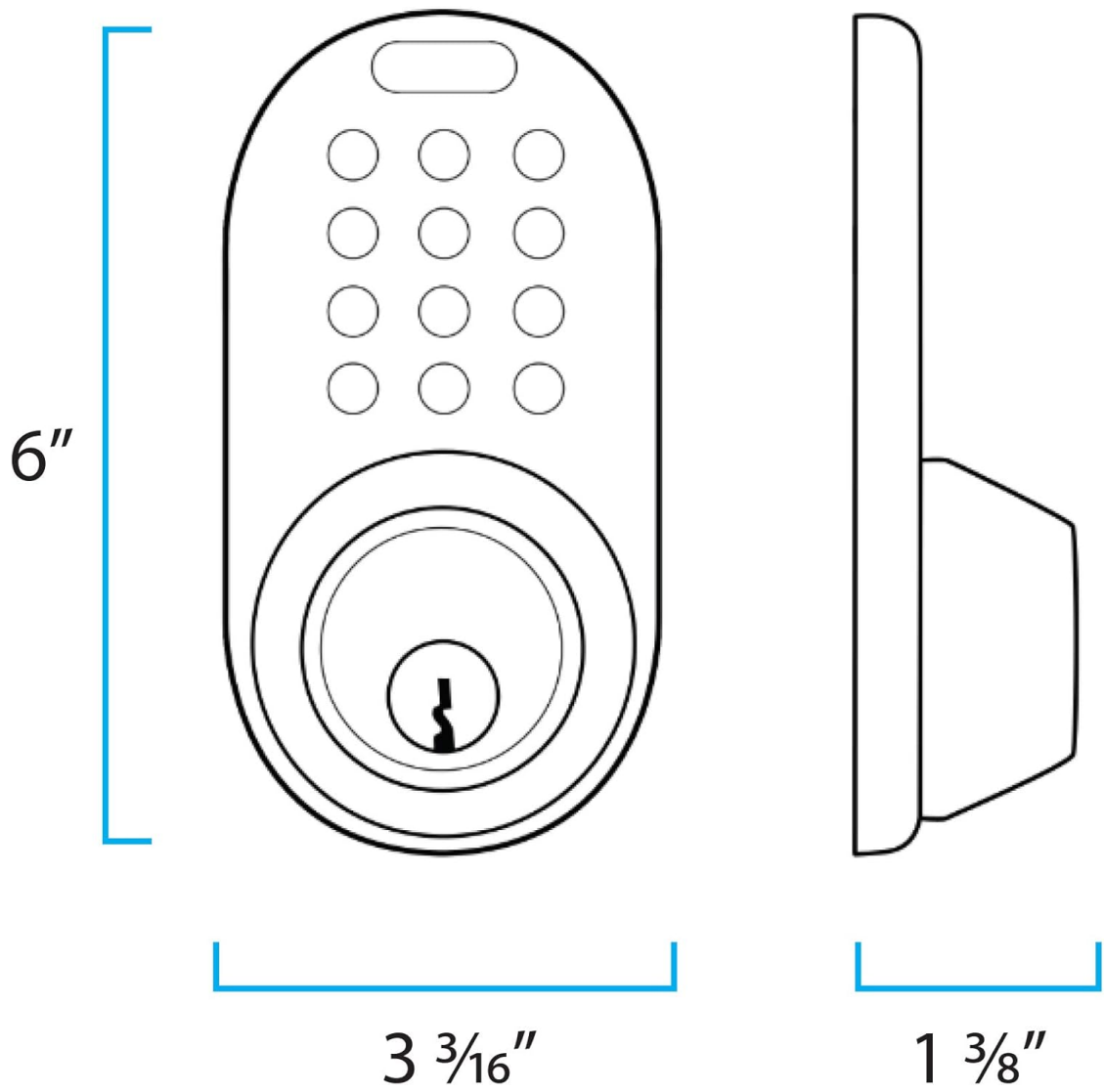


Diagram showing the front view dimensions of the MiLocks DF-02SN deadbolt, including width and height.

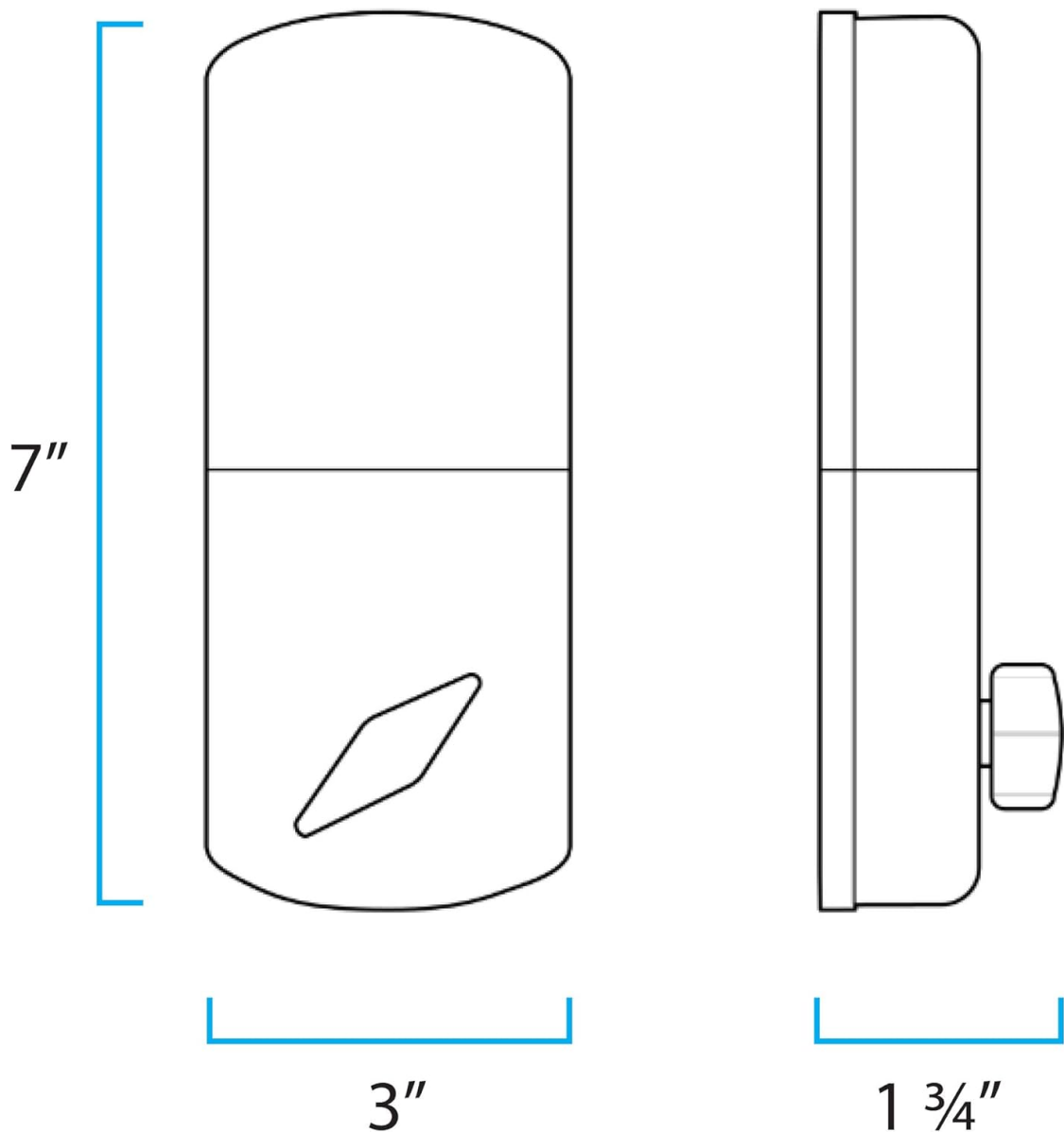


Diagram illustrating the side view dimensions of the MiLocks DF-02SN deadbolt, showing depth and overall profile.

INSTALLATION GUIDE

Follow these steps to install your MiLocks DF-02SN Electronic Keyless Entry Touchpad Deadbolt. A Philips screwdriver is the only tool required.

Step 1: Install the Strike Plate

1. Use the included screws to fasten the strike plate onto the frame of your door.

Step 2: Install the Door Latch

1. Determine the correct backset setting for your door latch (2 3/8 inches or 2 3/4 inches). Twist the latch to extend or retract as needed.
2. Ensure the 'UP' label on the latch is oriented correctly before inserting it into the door.
3. Insert the latch into the door and secure it with the included screws.
4. Test the latch mechanism with a screwdriver to ensure it moves freely and keep it in the UNLOCKED

position.

Step 3: Install the Front Module

1. Remove the keys from the front module to avoid complications during installation.
2. Identify the wire connection and the drive bar on the back of the front module. The drive bar engages the latch by turning.
3. Thread the connection wire through the bottom opening of the door and the drive bar through the center.
4. Ensure the drive bar is oriented vertically when going through the cross slot of the latch. Incorrect orientation will prevent the lock from functioning.

Step 4: Install the Mounting Plate

1. Place the mounting plate over the drive bar and connection wire.
2. Ensure the rounded bump on the mounting plate is flush with the surface of your door.
3. Fasten the mounting plate with screws, but do not overtighten initially to allow for slight adjustments.

Step 5: Install the Back Module

1. Remove the battery cover from the back module.
2. Ensure the thumb-turn on the back module is in the UNLOCKED position (turned away from the latch).
3. Connect the two wires from the front and back modules.
4. Install the back module, making sure the drive bar goes into the cross slot.
5. Secure the back module with the mounting screws.
6. Insert 4 brand new AA alkaline batteries into the battery tray.
7. Slide the battery cover back on.

Installation Video Tutorial

Official MiLocks tutorial for installing the Keyless Entry Deadbolt Door Lock. This video guides you through each step of the physical installation process.

OPERATING INSTRUCTIONS

Learn how to program and operate your MiLocks DF-02SN deadbolt.

Programming User Codes

1. Slide off the battery cover from the back module to access the controls.
2. Locate the 'C' (Clear) button, 'S' (Set) button, and the '1&2' switch.
3. Set the '1&2' switch to the '2' position for programming user codes. You will hear a beep.
4. To add a user code: Press and release the 'S' button (you'll hear a beep). Enter your preferred 2-8 digit code, followed by the Unlock button. A double beep confirms the code is saved. A triple beep indicates an error; please try again.
5. To clear all codes: Press and hold the 'C' button for 10-15 seconds until you hear a double beep. This confirms all saved codes are cleared. A triple beep indicates an error.
6. To remove a specific stored user code: Press and release the 'C' button (you'll hear a beep). Enter the

previously stored code you wish to remove, followed by the Unlock button. A double beep confirms the code is removed.

Locking and Unlocking

- **To Lock:** Press the Lock button on the keypad. The deadbolt will engage.
- **To Unlock:** Enter a valid user code followed by the Unlock button. The deadbolt will retract.
- **Manual Locking/Unlocking:** Use the key in the front module or the thumb-turn on the back module to manually lock or unlock the deadbolt.

Programming Video Tutorial

Official MiLocks tutorial for programming user codes on the Keyless Entry Deadbolt. This video demonstrates how to add, clear, and remove user codes.

MAINTENANCE

Battery Replacement

- The lock will emit audible tones to warn of low battery.
- To replace batteries, slide off the battery cover on the back module.
- Remove old batteries and insert 4 new AA alkaline batteries. Ensure correct polarity.
- It is important to use brand new, high-quality alkaline batteries for optimal performance.

Cleaning

- Clean the keypad and lock body with a soft, damp cloth.
- Avoid using abrasive cleaners or solvents, as these can damage the finish and electronic components.

TROUBLESHOOTING

- **Lock not engaging/disengaging:** Check if the drive bar is correctly oriented vertically through the latch's cross slot. Ensure the thumb-turn is in the unlocked position during installation.
- **Keypad not responding:** Replace batteries with new AA alkaline batteries. Ensure the battery cover is securely in place.
- **Triple beep during programming:** This indicates an error. Re-read the programming steps carefully and try again. Ensure the '1&2' switch is in the correct position.
- **Lock does not engage after programming:** If the lock does not engage, set the '1&2' switch to the opposite number (if it was on '2', switch to '1', or vice versa) and re-test.

WARRANTY AND SUPPORT

The MiLocks DF-02SN Electronic Keyless Entry Touchpad Deadbolt comes with the following warranties:

- **Mechanical Warranty:** 25 years
- **Electrical Warranty:** 1 year
- **Finish Warranty:** Limited Lifetime

For customer service and support, please contact MiLocks at **1-800-355-0157**.