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Model: 52909A | Brand: NEIKO

PRODUCT OVERVIEW



Image: The NEIKO 52909A Keyless Electronic Deadbolt Door Lock, showing both the exterior keypad and interior assembly.

The NEIKO 52909A Keyless Electronic Deadbolt Door Lock offers a convenient and secure way to manage access to your property without the need for traditional keys. This battery-powered deadbolt features a keypad for entry, an auto-locking function, and supports up to 100 unique user codes.

Key Features:

- **Keyless Entry:** Access your door using a personalized 4-8 digit code.
- **Auto-Locking:** Configurable auto-lock feature from 20 to 900 seconds for enhanced security.
- **User Codes:** Supports up to 100 unique user codes for family, guests, or employees.
- **Backup Keys:** Includes 2 standard keys for manual override in case of battery depletion or code issues.
- **Durable Construction:** Made with zinc alloy internals and stainless steel forend and strike plates.
- **Easy Installation:** Designed for DIY installation with included template and hardware.

PACKAGE CONTENTS

Please verify that all components listed below are present in your package before beginning installation.

- Exterior Keypad Assembly
- Interior Deadbolt Assembly
- Mounting Plate
- Deadbolt Latch (60/70mm adjustable)
- Strike Plate
- Reinforcement Plate
- Mounting Screws
- 2 Standard Keys
- Installation Template





Image: All included components for the NEIKO 52909A Keyless Electronic Deadbolt Door Lock.

INSTALLATION GUIDE

This section provides a general overview of the installation process. For detailed, step-by-step instructions, please refer to the included installation template and the full "Instructions for Use (IFU)" PDF available online.

1. **Prepare the Door:** Ensure your door is properly prepped for a standard deadbolt installation. Use the provided template to mark and drill holes if necessary.
2. **Install the Latch:** Insert the deadbolt latch into the door edge. Ensure the latch is oriented correctly for your door's swing.
3. **Install Exterior Keypad:** Route the cable from the exterior keypad through the door and align the keypad with the latch.
4. **Install Interior Assembly:** Connect the cable from the exterior keypad to the interior assembly. Secure the interior assembly to the mounting plate with screws.
5. **Install Batteries:** Insert 4 AA alkaline batteries (not included) into the battery compartment of the interior assembly.
6. **Test Operation:** Before closing the door, test the deadbolt's operation using the default code or a newly programmed code. Ensure the deadbolt extends and retracts smoothly.



Image: Side view illustrating the connection between the exterior and interior units.

OPERATING YOUR DEADBOLT

Unlocking the Door:

To unlock the door using a user code:

1. Enter your 4-8 digit user code on the keypad.
2. Press the **Lock/Unlock** button (often represented by a padlock icon).
3. The deadbolt will retract, allowing you to open the door.

Locking the Door:

To lock the door:

- **Manual Locking:** Press and hold the **Lock/Unlock** button on the keypad for a few seconds until the deadbolt extends.
- **Auto-Locking:** If the auto-lock feature is enabled, the deadbolt will automatically extend after the set delay (20-900 seconds) once the door is closed.

Using the Physical Key:

In case of battery failure or if you prefer manual operation, insert one of the provided keys into the keyhole and turn to lock or unlock the deadbolt.

PROGRAMMING USER CODES AND SETTINGS

The NEIKO 52909A allows for easy management of user codes and other settings. Refer to the detailed "Instructions for Use (IFU)" PDF for complete programming steps.

Adding a User Code:

Typically involves entering a master code, then a programming command, followed by the new user code and confirmation.

Deleting a User Code:

Similar to adding, this usually requires the master code and a specific command to remove an existing user code.

Setting Auto-Lock Time:

You can adjust the duration before the deadbolt automatically locks after being unlocked. This setting can usually be configured between 20 and 900 seconds.

Master Code:

The master code is essential for programming and changing settings. It is recommended to change the default master code immediately after installation for security purposes.

MAINTENANCE

Battery Replacement:

The deadbolt requires 4 AA alkaline batteries (not included). When the batteries are low, the lock may emit a warning sound or light. Replace all four batteries simultaneously to ensure optimal performance.

- Open the battery cover on the interior assembly.
- Remove the old batteries.
- Insert new AA alkaline batteries, ensuring correct polarity (+/-).
- Close the battery cover.

Cleaning:

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

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lock does not respond to keypad entry.	Low or dead batteries. Incorrect code entered.	Replace batteries. Re-enter code carefully. Ensure the correct user code is being used.
Deadbolt does not extend/retract fully.	Misalignment of lock components. Door frame strike plate misalignment.	Check installation for proper alignment. Adjust strike plate if necessary. Ensure no obstructions in the door frame.

Problem	Possible Cause	Solution
Cannot program new codes.	Incorrect master code. Incorrect programming sequence.	Verify master code. Follow programming instructions precisely from the IFU. Perform a factory reset if necessary (refer to IFU).
Auto-lock feature not working.	Auto-lock disabled or set to a very long delay.	Check auto-lock settings and adjust the delay time as desired.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	NEIKO
Model Name	NEIKO 52909A Keyless Entry Door Lock
Part Number	52909A
Style	Digital Deadbolt
Lock Type	Keypad
Special Feature	Keyless
Material	Stainless Steel, Zinc Alloy (internals)
Color	Brushed Silver
Item Dimensions (L x W x H)	2.5 x 1 x 6.5 inches
Item Weight	2.5 pounds
Power Source	4 AA Batteries (not included)
User Codes Supported	Up to 100
Auto-Lock Delay	20 to 900 seconds
Deadbolt Latch	Heavy duty 60/70mm
Forend and Strike Plate	1.0mm thick 201 stainless steel

WARRANTY & SUPPORT

Specific warranty information for the NEIKO 52909A Keyless Electronic Deadbolt Door Lock is not provided in the product data. Please refer to the manufacturer's official website or contact NEIKO customer support for details regarding warranty coverage and technical assistance.

For additional support or to download the full "Instructions for Use (IFU)" PDF, please visit the official NEIKO website or the product page on the retailer's website.