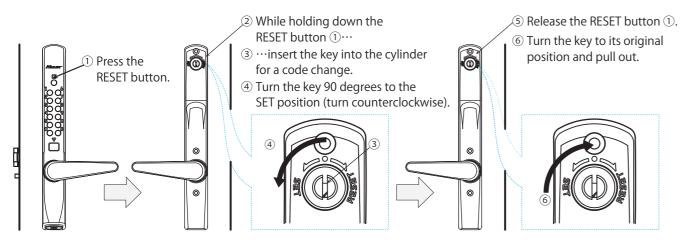


If unlock fails after changing the code

If the buttons for code entry or the ENTER button no longer function after you press the RESET button or if entering the set code fails to unlock the door, do the following to clear all set codes:



- ② Press the RESET button, then press the ENTER button. Check to confirm that the latch retracts when you push down on the lever handle.
- ® Set a new code. Refer to "How to change the set code" on top of page 3.



CAUTION Observe the following precautions to ensure safe use of the product:

- Caution during installation Always use a manual screwdriver to tighten mounting screws. Do not use an electric screwdriver.



- Loosening mounting screws
- Tighten mounting screws periodically. Loose screws compromise protection against burglaries and may cause the product to come loose and fall off.
- Excessive protrusion of strike plate
- If the edges of the strike plate extend too far from the mounting surface, they can cause injury or catch on and tear clothing. Ask the contractor performing the installation to replace the present strike plate with an appropriate one.
- Use for other purposes
- Do not hang on the lever by hand, use the lever as a foothold, or hang objects on the lever. Doing so may lead to hazardous conditions.
- ◆ Caution for use (to prevent malfunctions)
- Do not attempt to disassemble or modify the product.
- Do not close the door with the deadlatch or deadbolt extended.
- Do not operate the lever while pressing buttons.
- ◆ How to extend the useful life of the product
- Do not apply lubricant to the lock case.
- To clean the product surface, wipe with a soft dry cloth. Wipe the buttons and surrounding area regularly. If they are visibly dirty, clean with a neutral detergent.

If you see any abnormalities in the door or fittings to which the product is installed, consult a certified locksmith.





KEYLEX 3100 Autolock Lever Type

Instruction Manual (for Owner)

Thank you for your purchase. Please provide this Instruction Manual to the owner or tenant. Be sure to read this manual. After reading, keep in a safe place for ready reference.



For added security, we recommend periodically changing the set code. To make it difficult for others to obtain the entered code by observation, we recommend pressing random buttons (other than those used to enter the set code) during the locking process.

< Record of set codes >		
year	month	day
Current set code		

Important note regarding code setting

- The code set for the KEYLEX 3100 can be from one to 12 digits (4,096 combinations).
- The order in which the set numbers is entered cannot be set and does not affect the validity of the code entered. Example: When the set code is 1 - 2 - 3The lock can be unlocked by pressing 1 - 2 - 3, 2 - 3 - 1, 3 - 1 - 2, or 1 - 3 - 2.
- Each button can be used only once in entering the code. (Codes requiring more than one press of the same button is invalid and cannot be set.)

Example: 1 - 1 - 2 - 3 or 1 - 2 - 2 - 3 cannot be set.



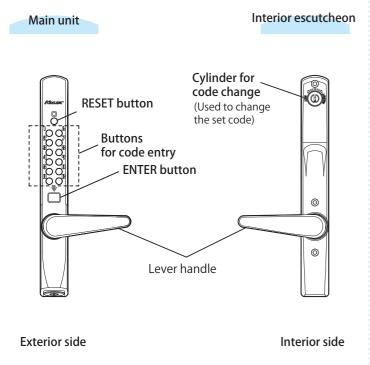
Nagasawa Manufacturing Co., Ltd.

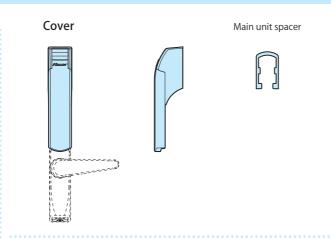
Tel: +81 3 5383 1811

E-mail: contact@nagasawa-mfg.co.jp

www.nagasawa-mfq.co.jp Web: www.nagasawa-mfg.co.jp

Names of parts

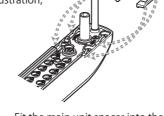




For use without cover

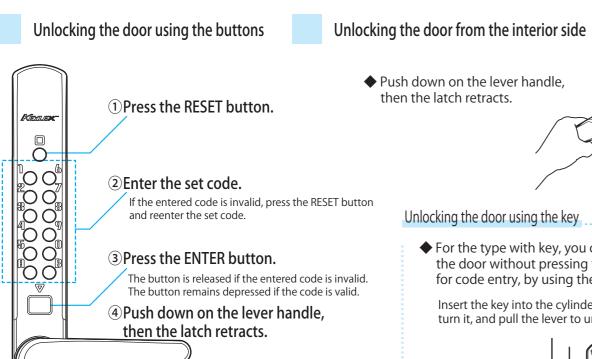
Remove the main unit from the door. Lift the cover as shown in the illustration and pull out.





Fit the main unit spacer into the recesses on the rear of the exterior-side main unit. Secure the main unit to the door.

How to unlock the door



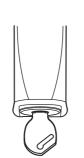
Do not move the lever handle

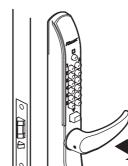
while pressing the ENTER button downwards.

Unlocking the door using the key

◆ For the type with key, you can unlock the door without pressing the buttons for code entry, by using the key.

Insert the key into the cylinder at the bottom, turn it, and pull the lever to unlock the door.





How to change the set code

Clearing the set code

2 Insert the key into the cylinder

3) Turn the key 90 degrees to the

RESET position (turn clockwise).

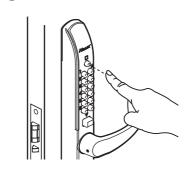
4 Turn the key to its original position

for code change.

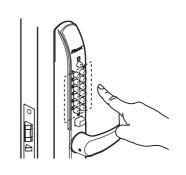
1) Press the RESET button.

Setting a new code

1) Press the RESET button.



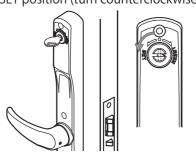
② Enter a new code.



③ Insert the key into the cylinder for code change.



4 Turn the key 90 degrees to the SET position (turn counterclockwise).



⑤ Turn the key to its original position and pull out.



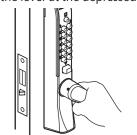
How to switch to FREE

This feature is available with the optional FREE type. If the product is switched to FREE, the door will not lock

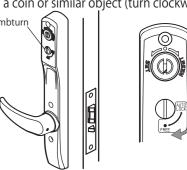
① Perform the unlocking operation.



2 Hold the lever at the depressed position.

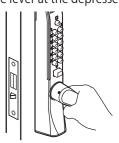


3 Turn the thumbturn of the mode switching unit to the FREE position using a coin or similar object (turn clockwise).



Switching to AUTO LOCK

① Hold the lever at the depressed position.



② Use a coin or similar object to turn the thumbturn of the mode switching unit to the AUTO LOCK position (turn counterclockwise).





and pull out.