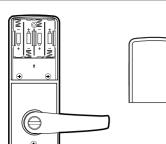
ELECTRONIC KEYPAD LOCK USER MANUAL

A.Package Contents



Latch

Keys



Keypad Interior Assembly







Battery Cover

Strike plate

Mounting Plate Screw x 2

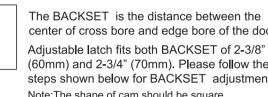
Mounting plate





Wood Screw x 5 Base Plate Screw x 3

Attention : Please do not use the "electronic" screwdriver for installation.



B.Installtion

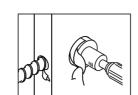
on the door face; use the TEMPLATE as an indication to mark the center of the circle on the door face and the center of the door edge.

Select the height and backset as desired



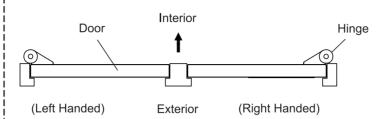
STEP2. Drill Holes

Using the marks as a guide to drill a hole Ø2-1/8" (54mm) through the door face for the lockset, then a hole of Ø1" (25.4mm) for latch.



STEP3. Identify Door Handing

Face the door from outside, the door is left handed if the hinge is on the left-hand side of the door, whereas the door is right handed if the hinge is on the right-hand side of the door.



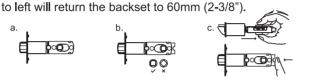
Latch adjustment



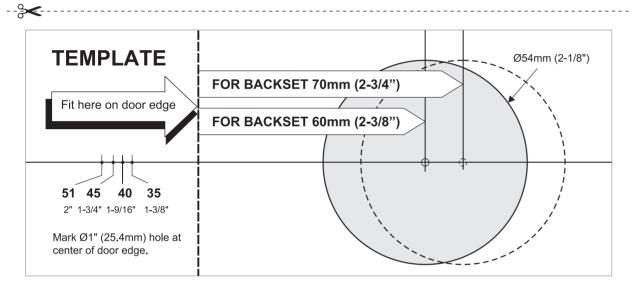
center of cross bore and edge bore of the door. (60mm) and 2-3/4" (70mm). Please follow the steps shown below for BACKSET adjustment. Note: The shape of cam should be square.

a. The backset shown on the left is 60mm (2-3/8").

b. Pull the cam toward right to extend the backset to 70mm (2-3/4"). c. The backset shown in figure C is 70mm (2-3/4"). Pull the cam back



Note: If you have difficulty in installing the lock, please watch the installation video on our Official website, YouTube or Product Page on Amazon.

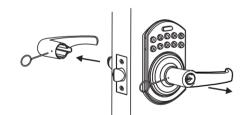


STEP9. Change Handing

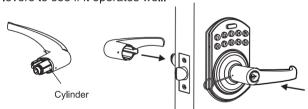
a. Be sure the levers are unlocked.

Insert the provided pin wrench into the small hole on the neck of lever and apply pressure to depress the catch and pull out the lever from the stem.

Follow the same steps to remove interior lever and exchange the position of inside and outside levers.



b. Remove the cylinder from lever and insert it into opposite lever Then install the levers and make sure the small hole on the neck of lever aligns over the catch perfectly. Rotate the levers to see if it operates well



C. Specification/function

1.Power

6V, four AA (1.5V) Alkaline batteries.

2.Low Battery

2-1 The batteries should be changed immediately once you see button1 flashes in

red and hear 10 rapid beep sounds when press programming button. 2-2 All settings are retained in the memory and will not be affected even if the battery

is completely dead. 2-3 The lock still can be operated by key even there is a power outage

3.Illuminated Indicator

3-1 Button1 flashes in green once when successful operation. 3-2 Button1 flashes in green twice when successful programming.

3-3 Button1 flashes in red 3 times when there is an operation error 3-4 Button1 flashes in red 5 times when codes input error, the system will shut down

for system protection (Refer to 17).

3-5 Button1 flashes in orange 3 times when system has been restored to default setting. 3-6 Button1 flashes in orange slowly while in programming mode.

4. Audible Indicator 4-1 1 beep sound indicates a successful operation.

4-2 2 long beeps indicate a successful programming

4-3 3 beeps indicate an operation error

4-4 3 long beeps indicate that system has been restored to default setting. 4-5 5 beeps when codes input error, the system will shut down for system protection. (Refer to 17)

4-6 10 rapid beeps indicate the power of battery is low

5. Programming Code

5-1 The preset Programming Code is 0000. Please change it into new one when first 5-2 Only one set of Programming Code for function setting.

5-3 Programming Code is only for function setting, you can't unlock the lockset by entering Programming Code.

5-4 Programming Code is 4-10 digits in length. 5-5 Programming Code can be changed anytime if needed.

6.User Code 6-1 The preset User Code is 1234. Please delete it and create new one when first

time operation. 6-2 Up to 6 sets of User Codes can be saved.

6-3 User Code is only for unlocking the lock, without programming function 6-4 User Code is 4-10 digits in length 6-5 User Code can be deleted or added anytime if needed.

7.Delete Individual User Code

7-1 User Codes can be deleted individually.you can re-set the same number as

7-2 Programming Code is needed when deleting individual User Code

8.Delete All User Codes At Once

8-1 All the User Codes can be deleted at once. You can still reset the same numbers as codes even they're deleted before.

8-2 Auto-locking and Keypad locking function will be invalid after deleting all User Codes and the lock can only be operated by key. These functions will be restored when recreate new User Codes. 8-3 Programming Code is needed when deleting all User Codes

9. Temporarily Disable All User Codes

9-1 Auto-locking and Keypad locking function will be invalid when User Codes are

temporarily disabled. The lock can only be operated by key during the time. 9-2 Repeat the programming steps again to restore the auto-locking, keypad locking

function and User Codes. 10.Create a Disposable User Code

10-1 Disposable User Code will be no longer valid once being used.

10-2 You can reset same number as Disposal User Code again. 10-3 Programming Code is needed when creating a Disposable User Code.

11.Restore Preset Factory Code

11-1 You can restore Preset Factory Code by pressing "R" button on the interior

receiver module when you forget Programming Code or you want to cancel 11-2 After restore, the Programming Code would be 0000; the User Code would

12.Unlock the door 12-1 The lockset will be unlocked by key or pressing User Code on keypad from outside or by interior turn-button

12-2 To unlock the door on the keypad, enter the User Code and then press the Programming/Enter button.

The lockset will be locked by key or pressing Programming Button on keypad from outside or by interior turn-button

14.To Activate / Deactivate Auto-Locking Funcion

14-1 The lockset will automatically lock itself within 10~99 seconds when this

function is programmed. 14-2 This function is not preset at the beginning; it can be set if needed.

14-3 The preset delay-time is 30 seconds; you can adjust the period as you want.

15.Toggle Mute On/Off

13.Lock the door

15-1 You will hear beep sounds when pressing keypad, programming or operating errors. It can be turned off if needed.

14-4 Please repeat the same programming steps to cancel Auto-Locking function

15-2 LED Illumination is still functioning when it's in mute. For there will be no any warning alarm, we suggest not to mute the beeper if it's not necessary 15-3 Motor operating sound cannot be muted.

16.Code Protection Function

The system will shut down if entering unauthorized codes over 5 times. The System will be operative again after 45 sec.

17.IIIumination

The LED Keypad will light up when pressing any button for ease of operating in the dark.

D.Pass Code & Function Set up

function set up when first time operation base on safety consideration

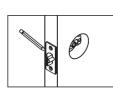
1. It should be under unlock status while programming. 2. Please change default Programming Code (0000) and User Code (1234) before

3. LED flashes orange slowly while programming. LED flashes green twice with 2 long beeps when correct input. LED flashes red 3 times with 3 beeps when incorrect

(You need to wait for 6 seconds or press programming button when incorrect input, then the system will be operative again.)

STEP4. Install Latch

a. Insert the latch and lay the faceplate against the door edge. Use a pencil to mark it's perimeter, then take out the latch.



b. Pass the IC wire over the latch to the interior side of door

STEP7. Install Inside Mounting Plate

STEP8. Install Receiver Module

Then attach receiver module to the

door with screws. It's optional to

use the attached wood screw

to the receiver module

door)

a. Remove the battery cover (push it up and pull it out).

Pass the IC wire through the wire hole on the mounting plate and fix

the mounting plate with screws. If outside lock assembly is lopsided,

b. Connect the IC wire and ensure the turn piece is horizontal, so

c. Insert 4 (AA) 1.5V alkaline batteries and put the battery cover back

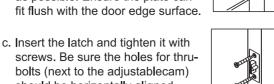
that the tailpiece is able to engaged with the inside lever.

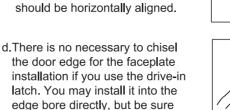
please loosen the screws to adjust it's position and tighten the screws

Receive

Module

b. Chisel out the portion you've marked with pencil for about 4mm (5/32") deep. Score the area within the borders as clearly and precisely as possible. Ensure the plate can



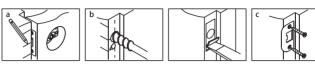




STEP5. Install Strike

assembly.

the bevel should face the outside



a.Half-close the door to lay the latchbolt against the door

Mark the position of faceplate as an indication. Place the strike against the door frame and mark it's

Be sure the center of strike is perfectly aligned with the center of faceplate.

b.Drill a ø25.4mm (1") hole with 13mm (1/2") depth on the

center of strike outline. Then use the chisel to scrape out the door frame for 1.6mm (1/16") deep within your pencil mark. Ensure to chisel deep enough to allow the strike lay flush

c. Insert the strike and tighten it with screws. Note: please use "tapping screws" for metal door

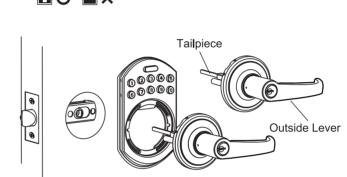
STEP6. Install Keypad Assembly

a. Place the leverset against keypad with tailpiece in vertical position inserted through cam of the latch.



with the frame surface.

Tailpiece should be turned to vertical.



4. Each programming step should be done within 6 seconds

5. You can lock/unlock this product by either key or keypad. Please refer to the following programming table for function set up.

E. Function Programming USER Code(UC): 1234 Programming Code(PC): 0000

Add New User Code Enter PC → SIGNSTEK → (1) → (SIGNSTEK) → Enter New UC) → (SIGNSTEK)

4-10 digits in length



Remark: Up to 6 sets of User Code can be saved. User Code should be

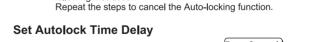
Enter PC → (SIGNSTEK) → (3) → (SIGNSTEK Remark : Auto-locking and Keypad locking function will be invalid when User Codes are deleted. The lock can only be operated by key during

Toggle Autolock On/Off

following instruction.

 $\boxed{\text{Enter PC}} \Rightarrow \boxed{\text{SIGNSTEK}} \Rightarrow \boxed{4} \Rightarrow \boxed{\text{SIGNSTEK}} \Rightarrow \boxed{\text{Enter New PC}} \Rightarrow \boxed{\text{SIGNSTEK}}$

Enter PC \Rightarrow SIGNSTEK \Rightarrow 5 \Rightarrow SIGNSTEK



Remark: The preset delay-time is 30 seconds, you can change the time by

Enter PC \Rightarrow SIGNSTEK \Rightarrow 6 \Rightarrow SIGNSTEK \Rightarrow → (SIGÑSTEK) $(10\sim 99)$

Remark: 10-99 seconds delay-time available.

Toggle Mute On/Off Enter PC → SIGNSTEK → (7) → (SIGNSTEK

Remark: Repeat same steps to turn beeper On/Off LED illumination is still functioning when it's in mute. But there will be no any warning

Enable/Disable All User Code

Enter PC → (SIGNISTEK) → (8) → (SIGNISTEK)

12345

67890

Remark: Auto-locking and Keypad locking function will be invalid when User Codes are disabled. The lock can only be operated by key during the time. Repeat the steps to enable the User Codes again.

Create a disposable User Code



Remark: Disposable code will be no longer valid once being used.

Restore all preset lock settings

Remark: Press "R" button for over 5 seconds, the programming will complete after you hear 3 long beeps.

F.Remark

1.We recommend to use alkaline battery in order to stabilize the power supply. 2. Do not mix alkaline battery with regular zinc-carbon ones or mixed brands.

3. Do not use any chemical liquid or lubricating oil with additives to clean the lock body, it will damage the surface or even mainboard.

G.Warranty

Thank you for purchasing our product from our Signstek store.

The warranty period is within 2 years from the date of purchasing. This limited warranty does not cover human-made damage; the appearance

was artificially stained, scratched, broken, stains and so on, This limited warranty does not cover any damage, deterioration or malfunction resulting from the repair or installation of this product by anyone unauthorized

If you have any question, feel free to contact us by email.

Website: www.signstek.com Mail: sales@signstek.com

(5)

7

1 Programming Button Programming Button is for entering codes, clearing errors and setting function.It's also a lock button.

Input the user codes, each user code is 4-10 digits in length.

4 Gasket

Prevent water permeating into lockset

Slide the lid to change the batteries

8 Turn-Button Lock/Unlock the lockset from interior

H. Contact Information





3 Cylinder Lock/Unlock the lockset from exterior

5 Battery Lid

6 Battery Holder 7 R Button (Reset)