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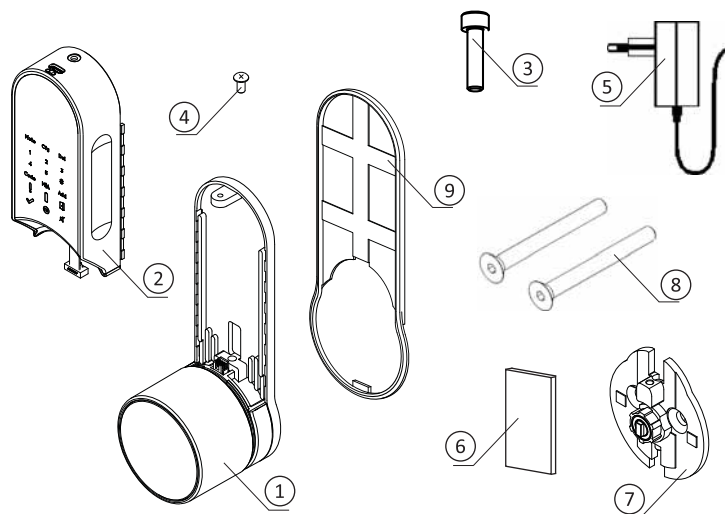
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1. Cylinder Installation

1.1 Package Content



- 1 Base plate & Knob
- 2 Electrical unit
- 3 Mounting screw
- 4 Panel screw
- 9 Decorative spacer

- 5 Battery charger
- 6 Magnet
- 7 Inside drive adapter
- 8 Mounting screws
- 10 Allen key #3

1.2 Tools Requirements

- Small Phillips screwdriver

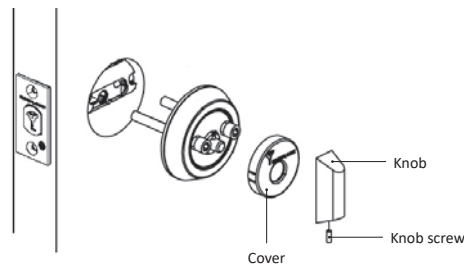
Note: Do not use power tools or any excessive force to assemble ENTR® parts.

1.3 Prior to Installation

Warning: Do not attempt to operate the unit until assembled into the door

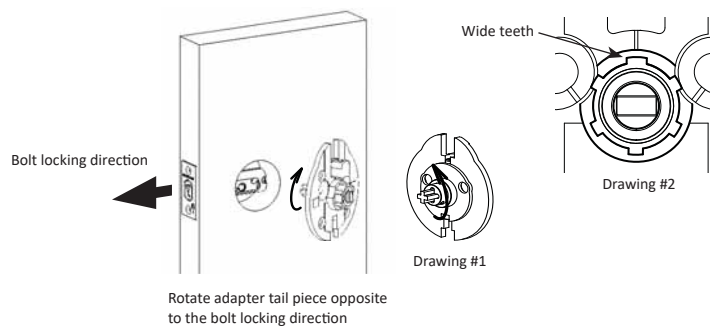
- Remove knob screw using 1/16" Allen key and take the knob out.
- Use a flat screwdriver to remove the cover.
- Remove both Allen screws entirely and remove internal mechanism.

Note: While removing the internal mechanism secure the outside cylinder from falling. Consider using masking tape or similar.

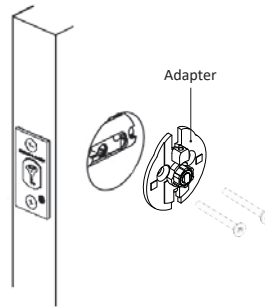


1.4 Unit Installation

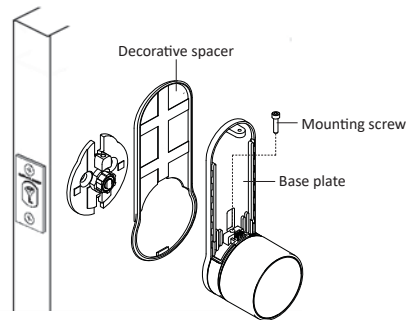
- Prior to installation check bolt locking direction.
- Verify that the bolt is in open position (bolt inside the door, unlocked).
- Rotate adapter tail-piece opposite to the bolt locking direction until stopped (see below drawing #1).
- Verify that the wide teeth is pointing up. If not rotate the **external ring** until the wide teeth will point up (see below drawing #2).



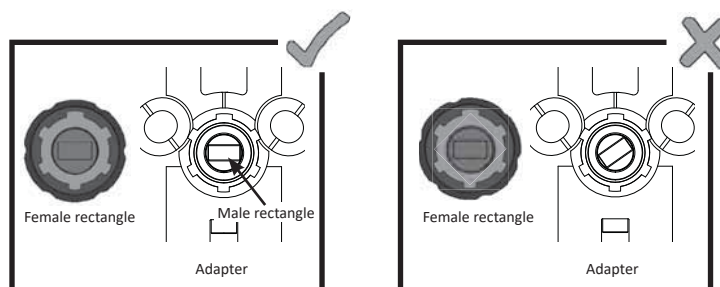
- Place the Inside drive adapter and tighten the screws. Do not over tighten the screws or use power tools.



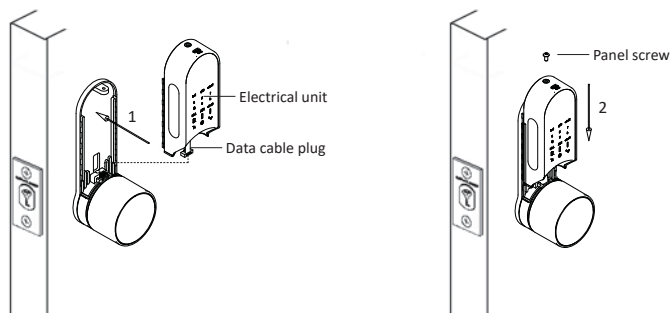
- Place decorative spacer over the Inside drive adapter.
- Assemble base plate (top housing & knob).
- Tighten cylinder mounting screw using the Allen key.



Note: In case the "Male rectangle" on the adapter is not aligned with the "Female rectangle" on the Knob, the unit will not engage properly and may cause to malfunction. If required, turn the "Male rectangle" until it is in the same direction (see illustration below). Please use a flat screwdriver to align the "Female rectangular" with the male one on the gear shaft.



- Carefully connect data cable plug.
- Assemble electrical unit panel (battery housing). attach to base plate (1) and push down (2).
- Tighten electrical unit panel screw.

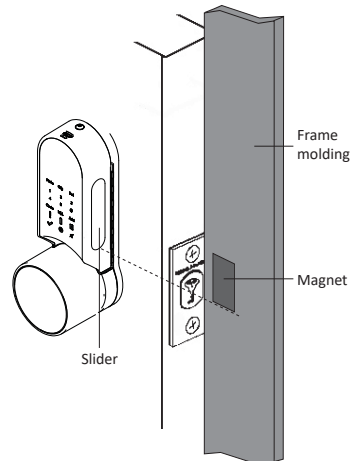


1.5 Magnet Fitting

Magnet Fitting:

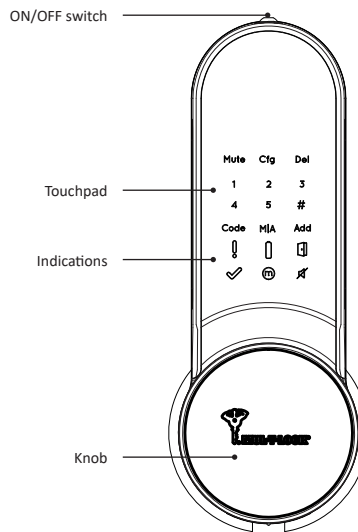
- Mount the magnet on the frame moldings, as close as possible to the lock.
- The lower part of the magnet should align with the lower point of the slider (see illustration).

Note: The magnet area on frame molding should be clean and free from dust, peeling paint etc. Use alcohol if required. Wait until completely dry prior to sticking.



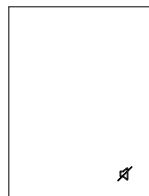
2. ENTR® Description

2.1 ENTR® User Interface

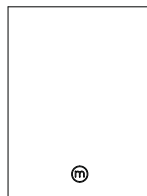


2.2 Indications

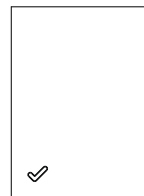
Mute (Green)



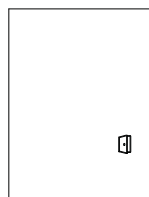
Manual Mode (Green)



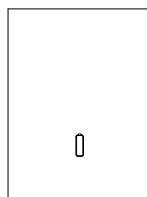
OK (Green)



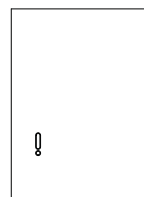
Door not closed (Red)



Battery status (Green/Red)



Error (Red)



2.3 ON/OFF Switch

- Turning the ENTR® lock **ON** or **OFF**.

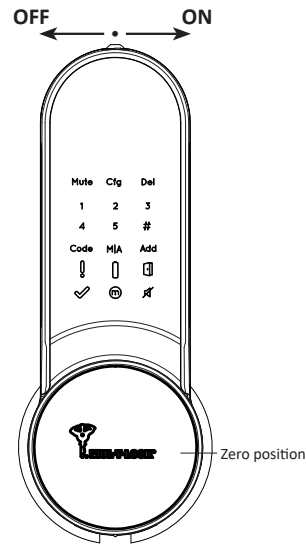
2.3.1 Switching the ENTR® ON

Before turning ENTR® **ON**, verify that the door is shut.

- Move the switch to the **ON** position. Make sure that the knob is in the zero position (see illustration).
- Function and numeric buttons will all blink once.
- Hazard beep sound will be emitted and error indication will blink once.
- ENTR® is now in operating mode.

Note:

- After turning ENTR® **ON**, avoid touching the front panel until beep sound ends.
- After turning ENTR® **ON**, the door will be shut but not locked.



2.3.2 Switching the ENTR® OFF

- Move the switch to **OFF** position.

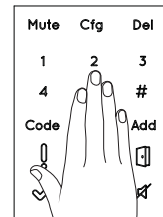
2.3.3 Low battery indication

Battery red signal rapidly blinking and 2 long beeps will be sounded during every lock/unlock action, indicating that the battery is low and needs to be charged.

2.4 Initialization of the Lock

Initiate the lock by touching the middle of the touch screen with the palm of your hand or fingers for 3 seconds.

- Programming buttons and battery status indication light will illuminate for 15 seconds, waiting for user's action.
- After 15 seconds of inactivity, ENTR® will idle.




2.5 Default PIN Code

The lock's default factory PIN code is: 1 2 3 4 5 #

Please note:

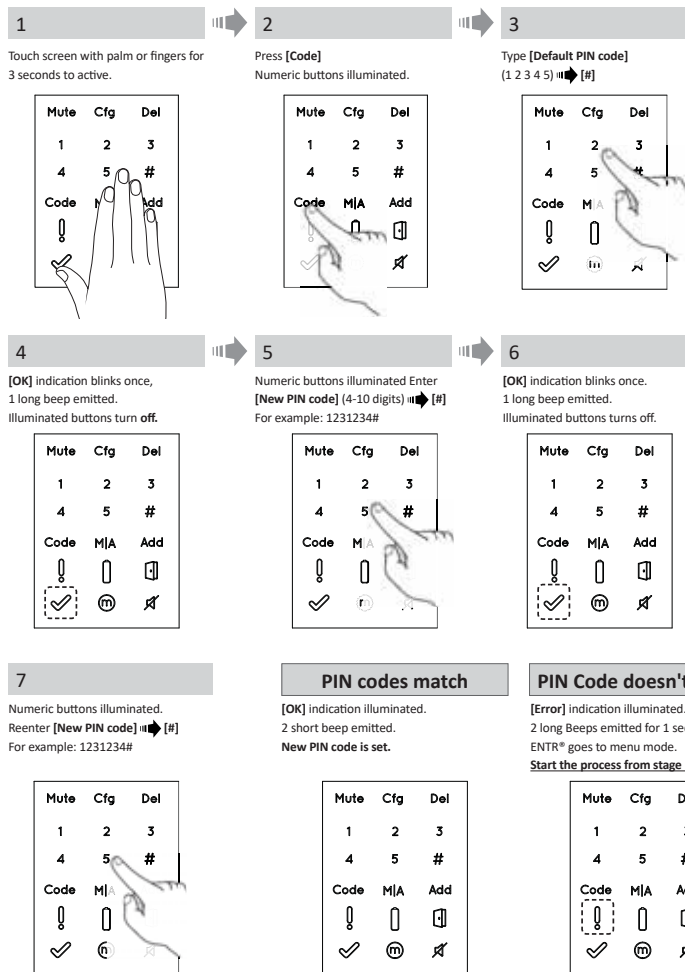
- Default PIN code must be changed before starting the configuration process.
- The PIN code must consist of 4-10 digits using numbers 1 through 5 in any sequence.
- Only the **Code** and **Mute** functions will operate until the default PIN code is changed.

 **Warning:** Don't forget/lose the PIN code once changed, otherwise you will be locked out. Keep your new PIN code in a safe place.

3. Operation

3.1 Changing PIN Code

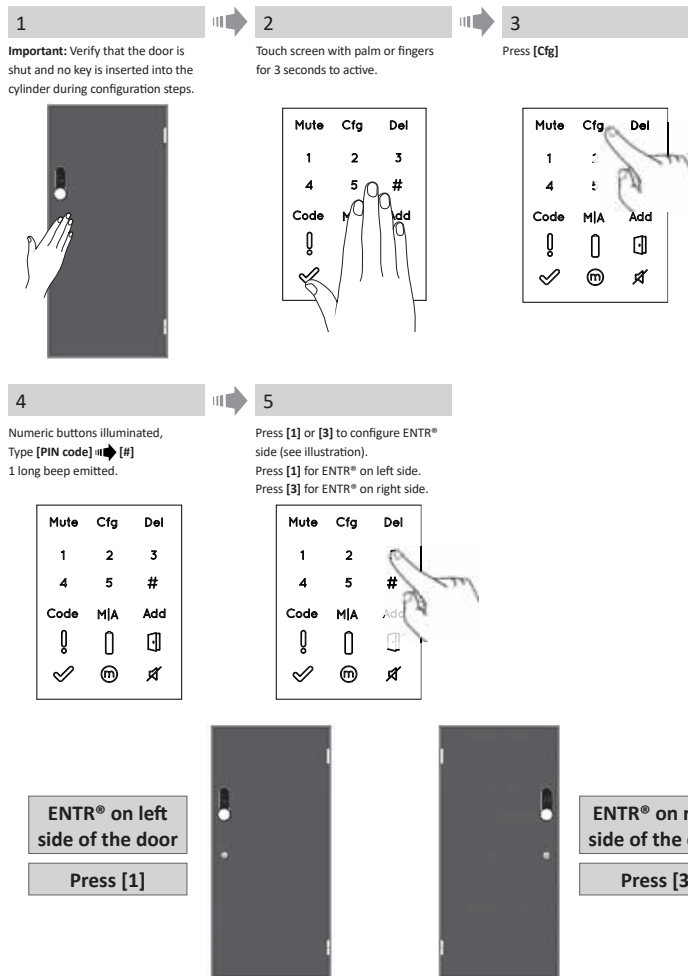
Warning: Do not attempt to operate the unit until assembled on the door.



3.2 Door Configuration

The door configuration process sets your lock and door preferences.

This process should be done after successful installation of the lock. It will take 15-20 seconds to complete.



6

Hold the door shut to avoid opening. The lock will carry out the configuration process. It take's 15-20 seconds to complete.



7

[Cfg] indication blinks. Turn the knob manually to unlock position and keep the door closed. Push on [Cfg]. The lock will perform lock and then unlock process.



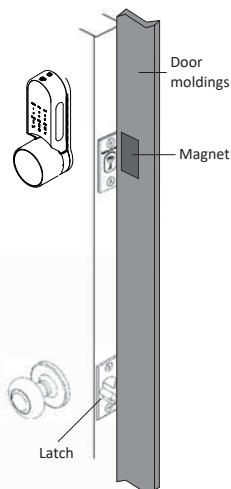
Configuration OK

[Manual] indication illuminated. [Cfg] indication blinks. Note: If the configuration fails refer to troubleshooting #1.

Mute	Cfg	Del
1	2	3
4	5	#
Code	M/A	Add
!	Ⓜ	ⓧ
✓	Ⓜ	ⓧ

8

Open the door using the handle. Bring the latch as close as possible to the door molding. Note: Do not shut the door.



9

Press [Cfg]. The lock will carry out the Auto locking alignment process.

Mute	Cfg	Del
1	2	3
4	5	#
Code	M/A	Add
!	Ⓜ	ⓧ
✓	Ⓜ	ⓧ

Configuration OK

[OK] Indication blinks once. 2 short beeps emitted, illuminated buttons turn off.

Mute	Cfg	Del
1	2	3
4	5	#
Code	M/A	Add
!	Ⓜ	ⓧ
✓	Ⓜ	ⓧ

Troubleshooting #1

Lock configuration failed

1. Remove the mechanical key from the lock.
2. Check that the door was closed properly or if lock operation was interfered.

Configuration failed

[Error] indication illuminated,
2 long beeps emitted.
Refer to troubleshooting #2

Mute	Cfg	Del
1	2	3
4	5	#
Code	M/A	Add

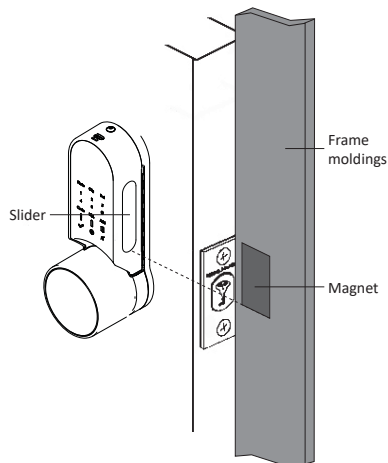
Troubleshooting #2

Magnet configuration failed

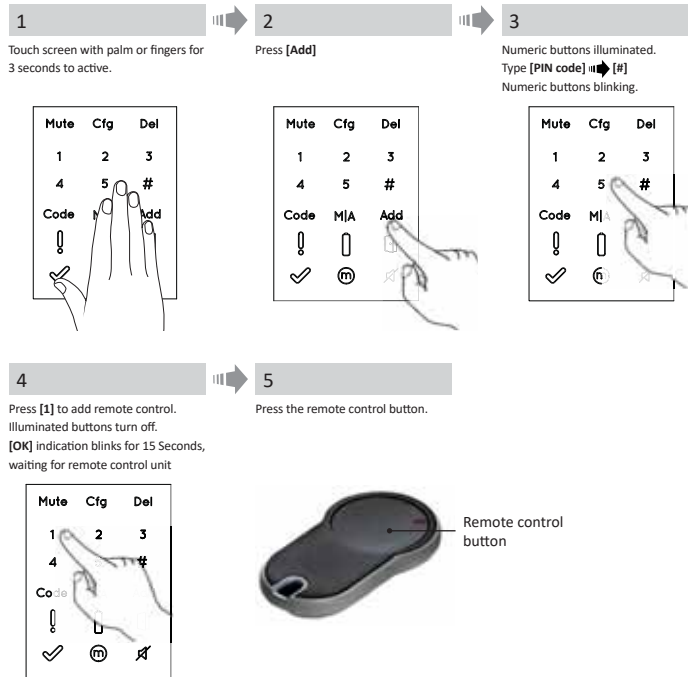
1. You can still operate ENTR® in Manual mode (w/o automatic locking).
2. Remove any other magnets from the door.
3. Place the magnet according to instructions.
4. Consult your installer or contact ENTR® Technical Support.

Magnet Fitting:

- Mount the magnet on the frame moldings, as close as possible to the lock.
- The lower part of the magnet should align with the lower point of the slider (see illustration).



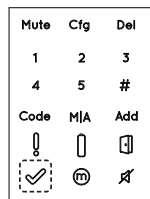
3.3 Pairing Remote Control



Pairing OK

[OK] indication blinks once,
2 short beeps emitted.

Remote control unit added.



Pairing failed

[OK] indication blinks for 15 seconds,
No beeps emitted.

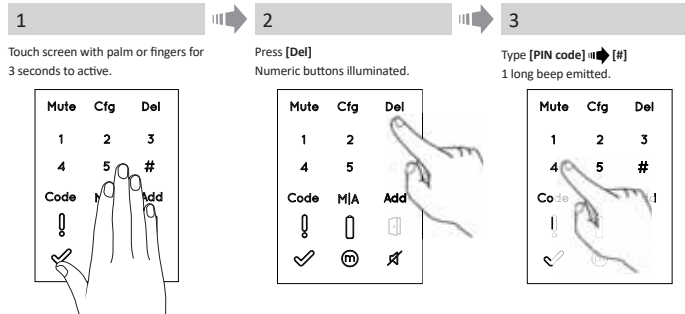
Start the process from stage 1.

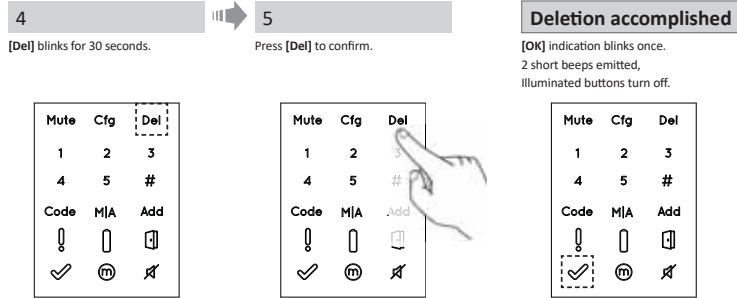
Notes:

- To add more remote control units repeat this procedure.
- A remote control unit can be paired with only one single door unit.
- It is possible to add up to 20 remote control units.
- Only authorized dealer can reset a paired remote.

3.4 Deleting Remote Control

The deleting remote control process will delete **all** remote control units including Touchpad and Fingerprint readers defined within the system.

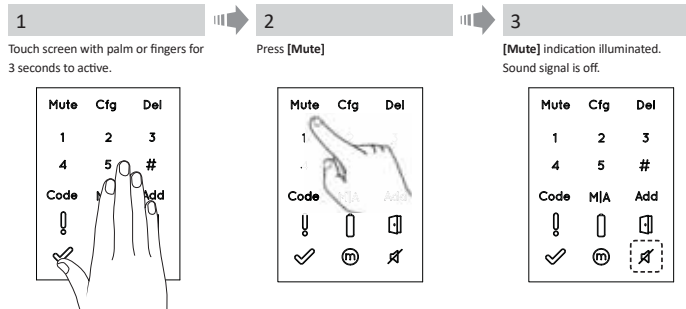




Note: Wall reader and smartphone connected to the ENTR® lock will not be deleted.

3.5 Setting Sound Signal

Turn the sound signal to **OFF** or **ON**

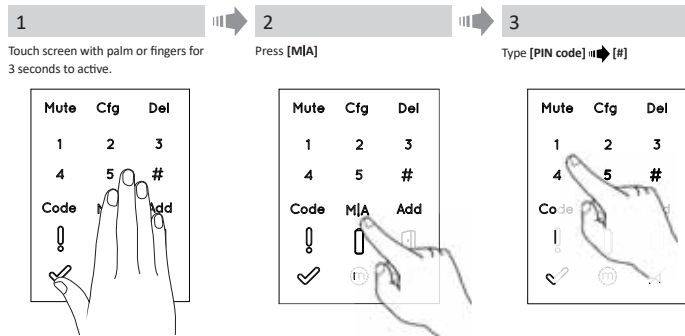


Notes:

- Setting the ENTR® lock sound to **OFF** will mute the lock and unlock sounds, and the open door hazard signal. It will not mute the touchpad, mechanical override and low-battery sounds.
- Follow the same procedure to turn the sound back to **ON**.

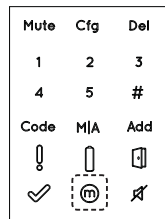
3.6 Setting Locking Mode

Toggle between **Automatic** to **Manual** locking mode



4

[Manual] indication illuminated.



Notes:

- Setting the ENTR® lock to **Manual** will disable automatic locking.
- Follow the same procedure to set the ENTR® lock to **Automatic** locking.

3.7 Doorknob Operation

Turn clockwise or counterclockwise to unlock.
Beep sound emitted during doorknob operation.

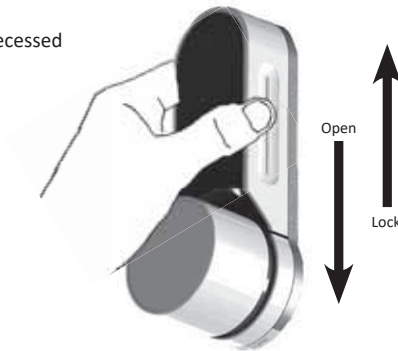
Note: When in automatic mode: In case of manual knob operation the lock will auto lock automatically after 30s, if the door is closed.



3.8 Slide Buttons Operation

Slide your fingers on the recessed grooves on both sides of the ENTR[®] front panel:

- To open, slide fingers downwards on the recessed grooves on both sides.
- To lock, slide fingers upwards on the recessed grooves on both sides.

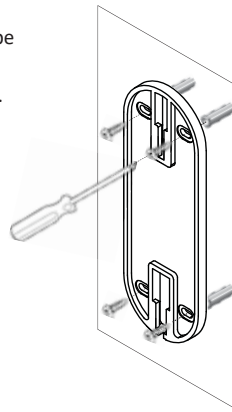


4. Touchpad Reader

4.1 Mounting the Touchpad Reader

Select the location where the Touchpad Reader will be mounted.

- Attach the Touchpad Reader baseplate to the wall.
- Use 4 screws and screw anchors, or double sided adhesive strip.



4.2 Battery Replacement

1. Release lid screw and open the lid.
2. Put in the batteries (2xAA) according to the "+" "-" signs.
3. Close the lid and tighten the screw.

Notes:

- After inserting the batteries the Touchpad Reader will turn on automatically.
- A short beep sound emitted and Green **[OK]** indication illuminated for 2 seconds.

Important: Do not touch the Touchpad during the self test procedure and until the lights are off.

4.2.1 Low Battery Indication

When batteries need replacement, a red warning signal will blink rapidly and long beep will sound during every lock/unlock action.



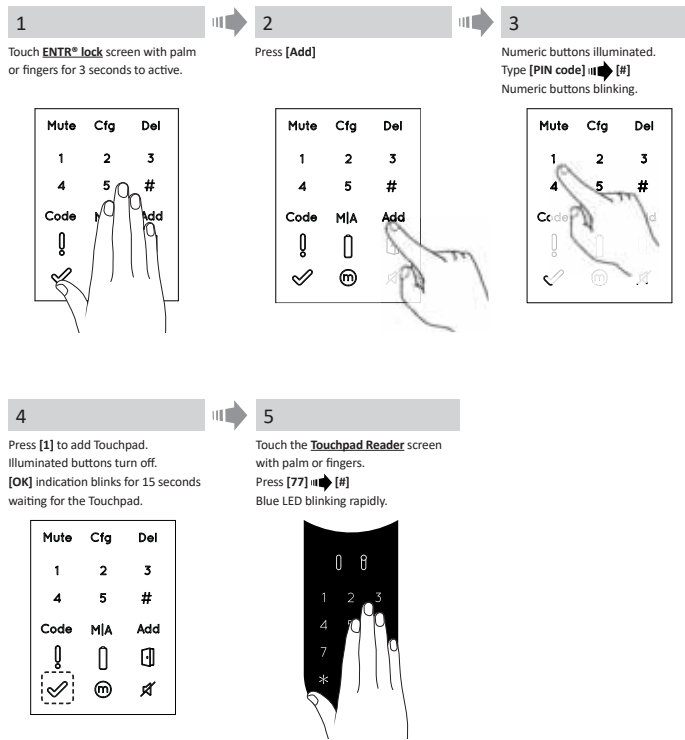
5. Touchpad Reader Operation

5.1 Operation

To turn the Touchpad Reader **ON** press [#] for 5 seconds. The reader will perform a self test followed by series of beeps. LED blinks Green, Red, Blue.

5.2 Pairing Touchpad Reader

This procedure is done via the ENTR® lock. See also: Pairing Remote Control.



Pairing OK

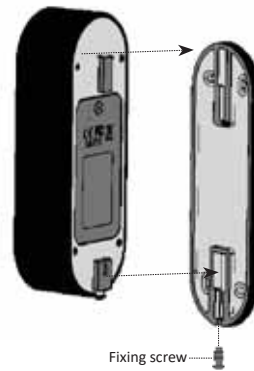
[OK] indication blinks once,
2 short beeps emitted.
Touchpad Reader added.

Mute	Cfg	Del
1	2	3
4	5	#
Code	M A	Add

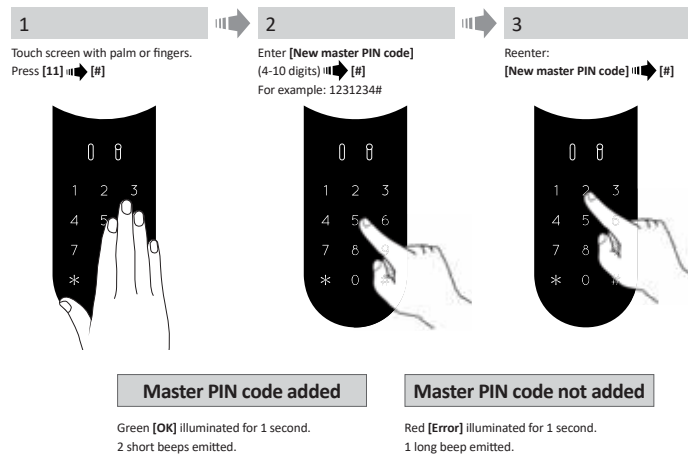
Pairing failed

[OK] indication blinks for 15 seconds,
No beeps emitted.
In wall reader: Green LED illuminated
and 2 beeps emitted.
Start the process from stage 1.

- Hang the Touchpad Reader on the base plate.
- Tighten fixing screw.



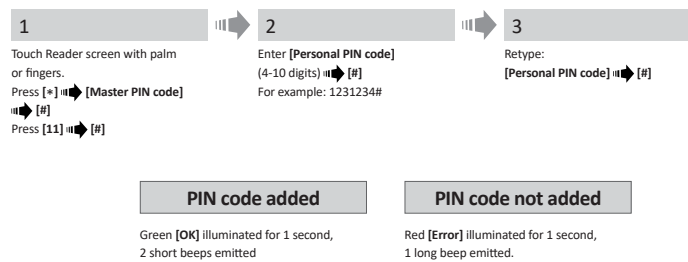
5.3 Touchpad Reader Master PIN Code



5.4 Menu Mode

Entering menu mode: Press [*] → [Master PIN code] → [#]

5.5 Adding PIN Code (up to 20 different codes)



5.6 Open Door

1	➡	2	Not opening
Touch Reader screen with palm or fingers.		Press [Personal PIN code] ➡ [#]	Red [Error] illuminated for 1 second, 1 long beep emitted.

5.7 Lock Door

1	➡	2	Not locking
Touch Reader screen with palm or fingers.		Press [1] ➡ [#]	Red [Error] illuminated for 1 second, 1 long beep emitted.

5.8 Low Battery Indication

On wake up: Red LED is turn on and 4 short beeps.

5.9 Delete PIN Code

1	➡	2	Personal code deleted	Personal code not deleted
Touch Reader screen with palm or fingers. Press [*] ➡ [Master PIN code] ➡ [#] Press [33] ➡ [#]		For deletion enter: [Personal PIN code] ➡ [#]	Green [OK] illuminated for 1 second, 2 short beeps emitted.	Red [Error] illuminated for 1 second, 1 long beep emitted.

5.10 Delete all PIN Codes

1	➡	2	Personal PIN codes deleted	Personal PIN codes not deleted
Touch Reader screen with palm or fingers. Press [*] ➡ [Master PIN code] ➡ [#] Press [22] ➡ [#]		Enter [Master PIN code] ➡ [#] Reenter: [Master PIN code] ➡ [#]	Green [OK] illuminated for 1 second, 2 short beeps emitted. Note: Master PIN code can not be deleted.	Red [Error] illuminated for 1 second, 1 long beep emitted.

5.11 Volume Control

- 1 Touch Reader screen with palm or fingers.
Press [*] → [Master PIN Code] → [#]
Press [55] → [#]
- 2 Press [2] to increase the volume, or [8] to decrease the volume.
Press [#] to confirm volume level.

5.12 Factory Reset

The reset action will delete all PIN codes (master and personal) and will cut off the Touchpad Reader from the ENTR® lock.

- 1 Touch Reader screen with palm or fingers.
Press [*] → [Master PIN code] → [#]
Press [99] → [#]
- 2 Enter [Master PIN code] → [#]

Personal and master PIN codes deleted

Green [OK] illuminated for 1 second.
2 short beeps emitted.
Device performing self test & is factory reset.

Personal and master PIN codes not deleted

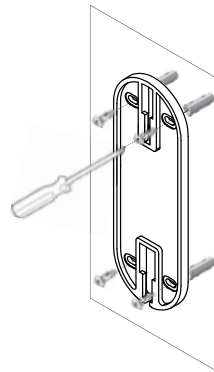
Red [Error] illuminated for 1 second.
1 long beep emitted.

6. Fingerprint Reader

6.1 Mounting the Fingerprint Reader

Prior to starting, select the location where the Fingerprint Reader is to be mounted. Avoid direct sun light to the front panel.

- Attach the Fingerprint Reader base plate to the wall.
- Use 4 screws and screw anchors or double sided glued tape.



6.2 Battery Replacement

1. Using a 2mm Allen key release the lid screw and open the lid.
2. Insert batteries (2xAA) according to the "+" "-" signs. Green LED will illuminate for 2 seconds.
3. Close the lid and tighten the screw.
4. Press [#] for 5 seconds.



The reader will self calibrate, which will be followed by a series of beeps and blinking LEDs.

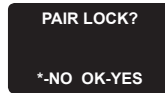
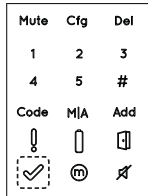
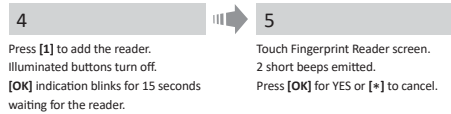
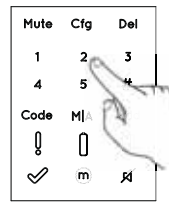
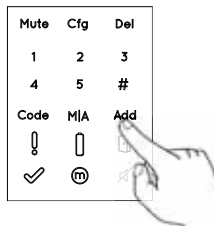
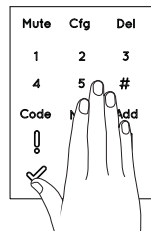
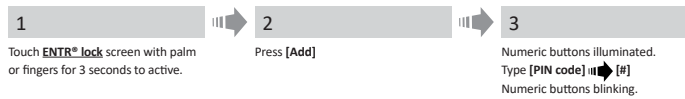
6.3 Adjust Date & Time



6.4 Pairing Fingerprint Reader

This procedure is done via the ENTR® lock.

See also: Pairing Touchpad Reader.



Pairing OK

[OK] indication blinks once.
2 short beeps emitted.
Fingerprint Reader added.



Pairing failed

1 long beep emitted.
Red LED illuminated for 2 seconds.



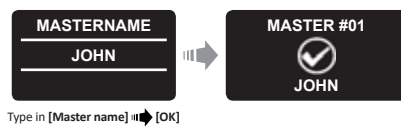
Note: At the end of the initial pairing process, a short notice will be displayed.



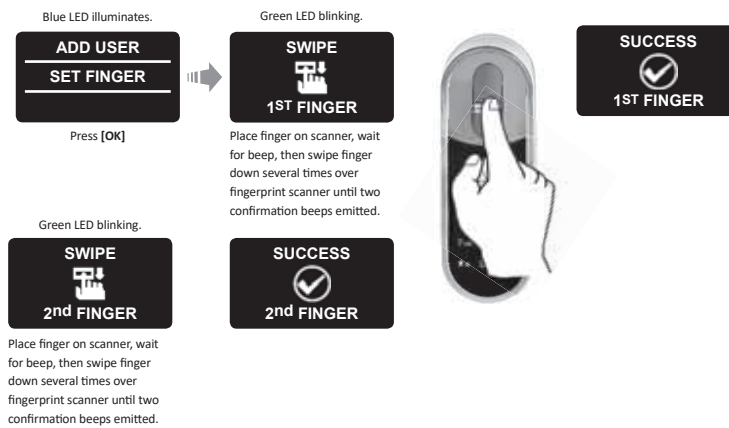
6.4.1 Add Master User

Setting a Master User requires both fingerprint and PIN code. It is possible to have up to two Master Users.

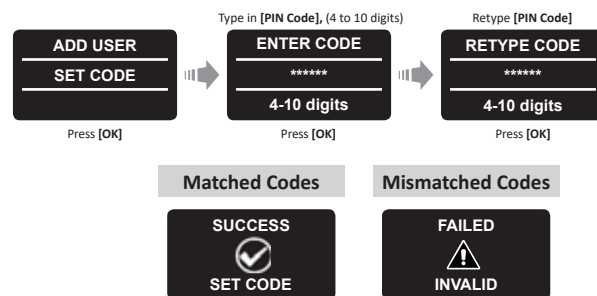
Note: At any stage you can press and hold the [*] key to move to standby mode.



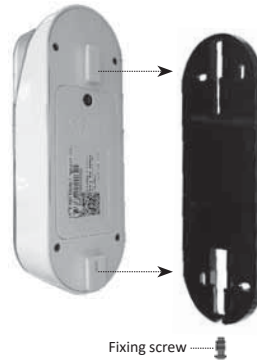
6.4.2 Set Finger



6.4.3 Set PIN Code



- Hang the reader on the base plate.
- Tighten fixing screw.

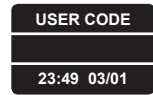


6.5 Unlock the Door

OPTION 1:
Place finger on fingerprint scanner.
Short beep emitted & white LED is on.
Swipe finger over fingerprint scanner
Fingerprint authorized: Blue LED blinking and unlock command is sent.
Fingerprint not authorized: Red LED is ON.
The device goes to standby.



OPTION 2:
Touch the Fingerprint Touchpad.
Screen shows user code.
Enter your code → **[OK]**



Note: In case ENTR® lock hasn't succeed to unlock the door, unlock failed message appear on the screen.



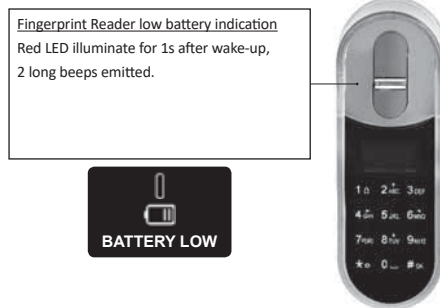
6.6 Lock the Door

Touch the Fingerprint Touchpad.

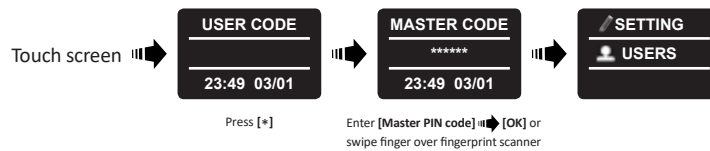
Press [1] → [#]

6.7 Low Battery Indication

Warning signal blinking.

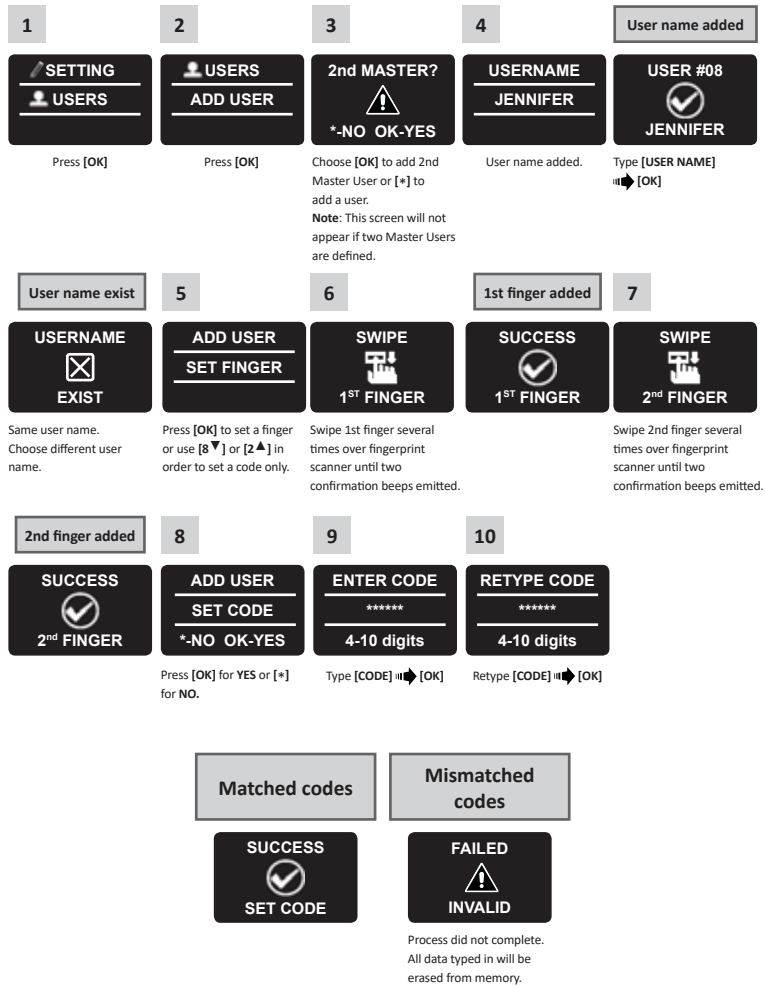


6.8 Setting Menu

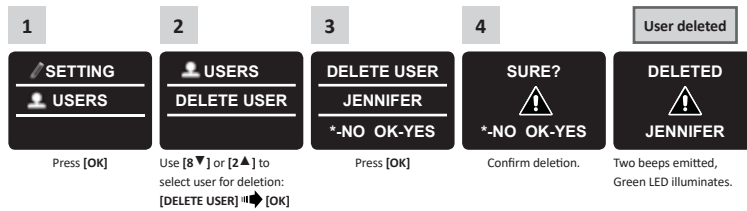
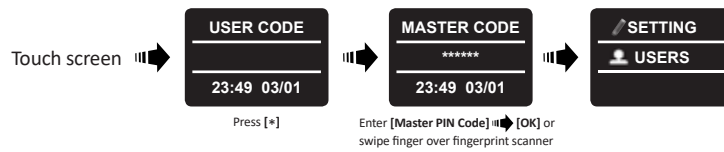


6.9 Add User

The unit allows adding up to 20 users. For each user two different fingerprints and one PIN code. Use different user name for each user.

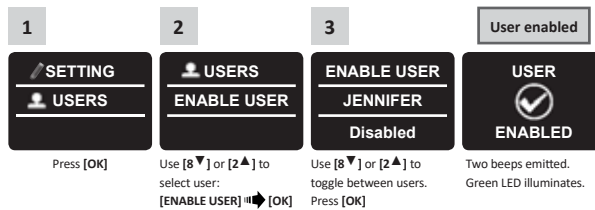
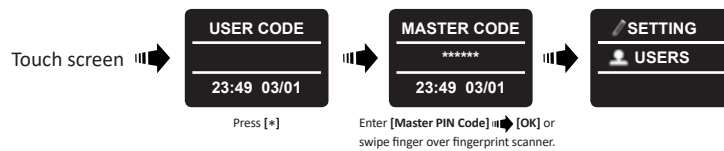


6.10 Delete User



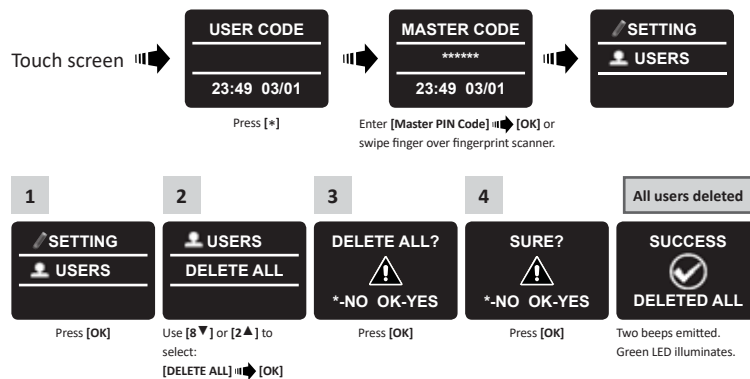
Note: The first Master User can't be deleted without doing a factory reset.

6.11 Enable/Disable User

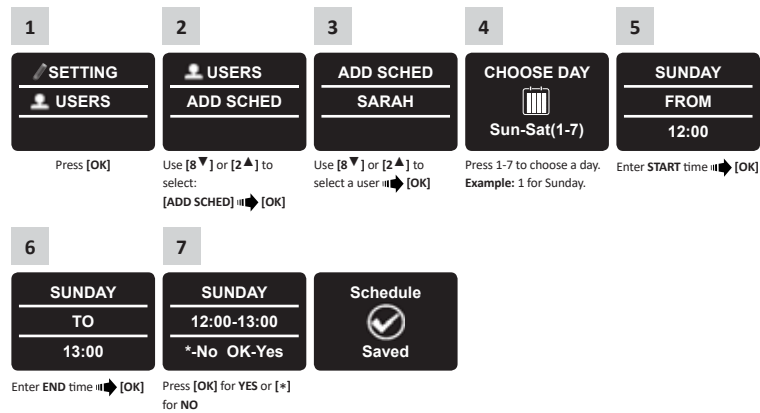


Note: Repeat this procedure to disable a user.

6.12 Delete All Users



6.13 Add Time Schedule



Notes:

1. Define up to 7 different time schedules for the same user.
2. Press [*] to go back on every menu.
3. Press [*] for 3 seconds to exit setting menu.

6.14 Edit Time Schedule

<p>1</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> SETTING USERS </div> <p>Press [OK]</p>	<p>2</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> USERS EDIT SCHED </div> <p>Use [8 ▼] or [2 ▲] to select: [EDIT SCHED] → [OK]</p>	<p>3</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> EDIT SCHED SARAH </div> <p>Use [8 ▼] or [2 ▲] to toggle between users → [OK]</p>	<p>4</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> SUNDAY 12:00-13:00 *-Back OK-Yes </div> <p>Use [8 ▼] or [2 ▲] to choose the desired schedule to be edited. Pressing on [4 ←] for 3 seconds shall delete the specific schedule.</p>	<p>5</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> FRIDAY 12:00-13:00 DAY </div> <p>Use [8 ▼] or [2 ▲] to change schedule day → [OK]</p>
<p>6</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> FRIDAY 11:00-13:00 --mm-HH:MM </div> <p>Use [8 ▼] or [2 ▲] to change the START hour setting. Use [6 ▶] to move to START minutes.</p>	<p>7</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> FRIDAY 12:15-13:00 HH:--HH:mm </div> <p>Use [8 ▼] or [2 ▲] to change START minutes setting. Use [6 ▶] to move to the END hour.</p>	<p>8</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> FRIDAY 12:15-17:00 HH:mm--:mm </div> <p>Use [8 ▼] or [2 ▲] to change END hour setting. Use [6 ▶] to move to the END minutes.</p>	<p>9</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> FRIDAY 12:15-17:45 HH:mm+HH:-- </div> <p>Use [8 ▼] or [2 ▲] to change END minutes setting.</p>	<p>10</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> FRIDAY 12:15-17:45 *-NO OK-Yes </div> <p>Press [OK] for YES or [*] for NO.</p>

6.15 Volume Control

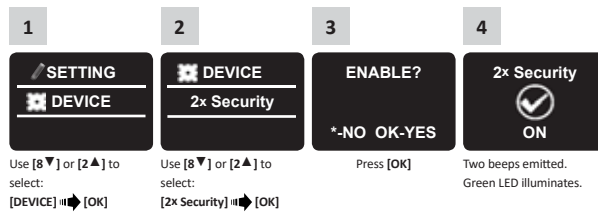
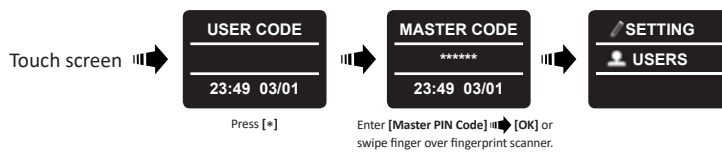
Touch screen →

<div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> USER CODE 23:49 03/01 </div> <p>Press [*]</p>	<div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> MASTER CODE ***** 23:49 03/01 </div> <p>Enter [Master PIN Code] → [OK] or swipe finger over fingerprint scanner.</p>	<div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> SETTING USERS </div>
---	---	--

<p>1</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> SETTING DEVICE </div> <p>Use [8 ▼] or [2 ▲] to select: [DEVICE] → [OK]</p>	<p>2</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> DEVICE VOLUME </div> <p>Use [8 ▼] or [2 ▲] to select: [VOLUME] → [OK]</p>	<p>3</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> VOLUME HIGH </div> <p>Use [8 ▼] or [2 ▲] to toggle between HIGH, MEDIUM or LOW.</p>	<p>4</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> VOLUME LOW </div> <p>Press [OK]</p>	<p>SUCCESS</p> <div style="border: 1px solid black; padding: 5px; background-color: #333; color: white; text-align: center;"> SET VOLUME </div> <p>Two beeps emitted. Green LED illuminates.</p>
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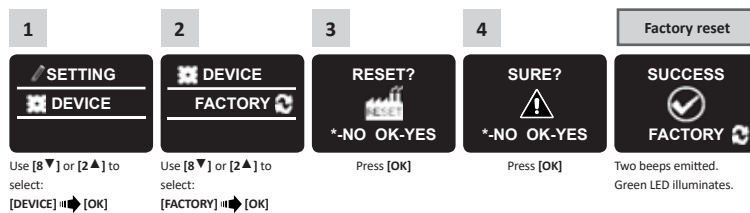
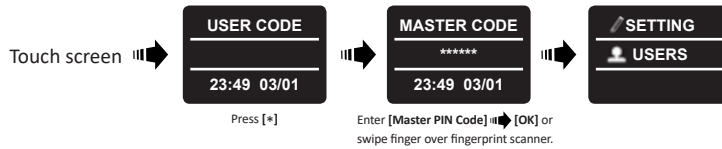
6.16 Double Security

After activating the double security option use both methods - swiping a fingerprint and inserting a PIN code to unlock the door.
Note: User set up with only one of the settings (fingerprint or PIN code) will not be able to unlock the door.



6.17 Factory Reset

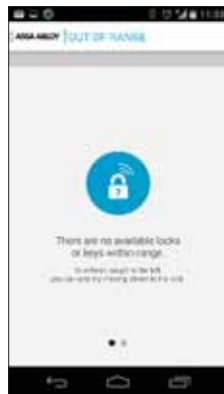
Warning: A factory reset action will delete all information stored in the memory, including users and paired locks.



7. Smartphone App

7.1 App Installation

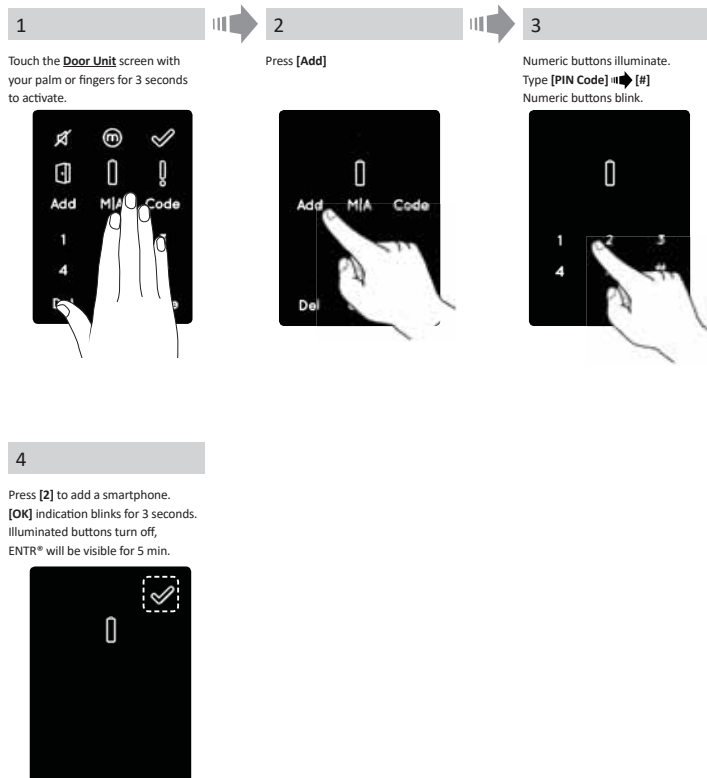
- Android smartphone users: go to Google Play to download the ENTR® application.
System requirements: Android 4.4
- iOS (iPhone/iPad) users: go to the app store to download the ENTR® application.
System requirements: iOS 7.0 or higher.
- Bluetooth low-energy compliant.



The below message will be displayed when opening the ENTR® app prior to pairing it with your lock:
"There are no available locks or keys within range".

7.2 Pairing a Smartphone

This procedure is done via the ENTR® lock door unit.



Open the ENTR® app and follow the steps described in order to pair the smartphone with the ENTR® lock.

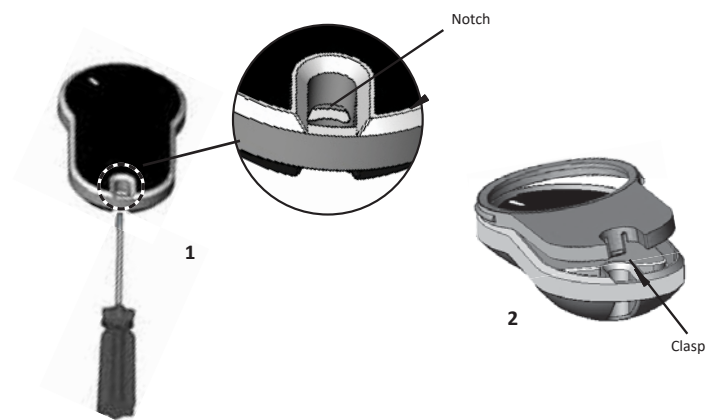
- Please pay attention that only one phone can be connected to the lock at the same time.
- A phone can have only one eKey per each lock.

ENTR® App User Manual is available for download at: www.entrlock.com

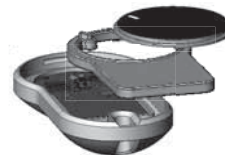
8. Remote Control Battery Change

8.1 Battery Removal

- a. Release the lid by safely inserting a small tool into the notch (1), and press the lid clasp (2).



- b. Take out the push button and intermediate part.



- c. Take out the electronic board with the battery and remove battery.

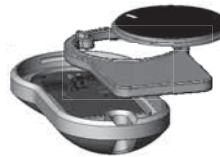


8.2 Battery Insertion

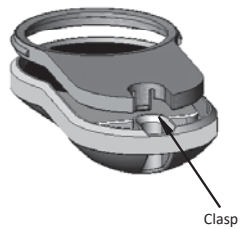
- a. Insert new battery (CR2032) into the electronic board according to the "+" "-" signs (1).
- b. Insert the electronic board into the remote control's housing (2).



- c. Reassemble the intermediate part and the push button and place over the electronic board.



- d. Place the lid and press until the clasp clicks into place.



9. ENTR® Wire-free Charger

9.1 General

The "ENTR® Wire-free Charger" is used to charge the Door Unit on the door. The device is being charged by wired charger. The charging of the Door Unit is done through a cable with micro-USB male connector.

9.2 Indications

In-Charge Indication

When the "ENTR® Wire-free Charger" is in charge mode the indication will blink green LED.

Fully Charged

When the "ENTR® Wire-free Charger" is fully charged and still plugged to a power supply the indication (green LED) is off.

Charging Mode

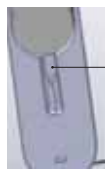
When the "ENTR® Wire-free Charger" is charging the Door Unit there is no indication. Indications shall be shown on the ENTR® Door Unit.

No Power (Low Power Battery)

When the "ENTR® Wire-free Charger" needs to be charged the indication will blink alternate red and green.

9.3 Door Unit Charging

Connect the micro-USB to the Door Unit and hang the Wire-free charger.



Cable with micro-USB male connector

10. Troubleshooting

10.1 Limitations and External Influences

1. Door position sensor might be influenced by external electromagnetic interference.
2. After mechanical key operation, the user should unlock and lock the unit electronically.

10.2 Cases

New Unit Installation and Configuration		
Symptom	Corrective action	Page
The unit isn't accepting my administrative code.	Make sure the code you are using contains between 4-10 digits and is different from the "12345" factory code.	12
When I try to start the configuration (Cfg) process, I'm getting an error sound and light.	This could mean that the factory code hasn't been replaced with your administrative code. Go back and set your administrative code.	12
At the end of Step 1 of the configuration process, I'm getting an error sound	<ol style="list-style-type: none"> 1. Verify that you are able to lock and unlock the door using the key without issue. 2. Please contact your locksmith 	13
At the end of Step 2 of the configuration process, I'm getting an error sound.	<ol style="list-style-type: none"> 1. Verify that the magnet has been correctly positioned 2. Contact to your locksmith to replace the magnet with a stronger one. 	13
I turn the knob, but the lock isn't unlocking.	<ol style="list-style-type: none"> 1. Make sure that the mechanical key can operate the lock 2. Check that the electronic unit is properly attached to the cylinder. 3. Please consult with your locksmith/installer to ensure proper installation was completed. 	6
I've configured ENTR®, but when I slide my fingers down, the door locks; and when I slide my fingers up, it unlocks -- opposite actions of what should happen.	<ol style="list-style-type: none"> 1. Redo the configuration process. 2. Pay attention to the door's orientation, (Left = 1 and Right = 3). 	13

Remote Control		
Symptom	Corrective action	Page
I'm having trouble pairing the remote control.	<ol style="list-style-type: none"> 1. Please confirm that the LED on the remote control is ON when you press the button. 2. Repeat the pairing process again while standing closer to the door unit. 3. If after these steps are taken and pairing still isn't working, please contact your locksmith / installer. 	16
Sometimes the remote control doesn't open on the first attempt.	The remote control operates on RF signal, so you need to be within a certain proximity to the lock. Get closer and try again.	16

Constant Usage		
Symptom	Corrective action	Page
ENTR® has started double beeping whenever I lock or unlock the door.	This is an indication your battery is low; it's time to charge the door unit.	31
The unit has started to beep constantly.	1. Place the knob in the zero position. 2. Please consult your locksmith or installer.	20
Sliders aren't responding as expected.	Turn the unit off, wait for 3 seconds, and then turn it back on to reset it.	20
The touch panel isn't responding as expected.	Turn the door unit off and wait for 3 seconds. When turning the power back on, avoid touching the front panel until the unit beeps.	12-19
The latch isn't moving fully into position.	1. Pull/push the door toward the frame and observe if the problem is solved. If so, consult your locksmiths to adjust the door or lock case. 2. Verify that the lock is operating smoothly when manually using the key.	6
When I lock or unlock the unit, an error sound occurs.	Please consult with your locksmith / installer to adjust the door or lock case.	6
When I fully open the door the knob is touching the wall.	Place a doorstop at correct position to prevent the door from opening too widely and damaging the knob or nearby wall.	

Fingerprint/Touchpad Reader		
Symptom	Corrective action	Page
I'm having trouble pairing with the wall reader.	1. Repeat the pairing process until you hear double beep from both the door unit and the wall reader. 2. In some cases, if there are electro-magnetic interferences, there may be a need to repeat the pairing process several times until pairing is completed.	22
I'm having trouble pairing the wall reader with the door unit.	Set the door unit to pair mode, by pressing Add+Code+1, then immediately set the wall reader to pair mode. You'll have a 30 second window until the door unit reverts back to standby mode.	22
The wall reader's blue LED is blinking, but the door unit isn't responding.	Verify that the wall reader is paired to the door unit by redoing the pairing process -- you will hear double beeps from both devices when completed.	25
The touchpad isn't accepting the PIN code I'm entering.	1. This specific code already exists within the device's memory. 2. Make sure that the PIN code is 4-10 digits.	25

Symptom	Corrective action	Page
I have replaced the batteries, but when I press on "5", nothing happens.	You need to first power-up the wall reader by pressing and holding the "#" button for 5 seconds.	27
My 5-year old son and his grandmother's fingerprints are no longer working with the fingerprint reader.	Both children and the elderly have fingerprints that change. If this occurs, you'll have to repeat the fingerprint learning process for them. Alternatively, they can use a PIN code.	30
The fingerprint Touchpad keys aren't functioning properly.	Please go to Setting mode --> Device --> Device, in order to get the product version. Contact your locksmith / installer for further information and next steps.	6

Mobile App		
Symptom	Corrective action	Page
The ENTR® mobile app is disconnected from the door unit and/or I can't find my lock on the app.	<ol style="list-style-type: none"> 1. Make sure your phone is compatible with bluetooth 4.0, and that your phone model and OS version are approved for ENTR®. 2. Refresh the app. 3. Only one phone can connect to ENTR® at the same time. It's possible that another user's phone is already connected to ENTR®. If so, close the app on any other user's phone. 4. Close the app, turn off your phone's Bluetooth. Then turn Bluetooth back on, and open the app. 5. Turn the door unit off, and then turn it on again. 	38
I've updated the OS on my mobile phone, but the ENTR® app still isn't working properly.	If you are a lock owner, uninstall and then re-install the app. Then go to My Locks in the app and choose lock recovery. Use your owner password to recover the lock. If you are a user, please ask the lock owner to issue you a new key.	38
I'm unable to complete the 'Set Owner' process because I can't scan the QR on the ENTR® package.	<ol style="list-style-type: none"> 1. Verify that you have a working internet connection. 2. Try to enter the unit's serial number manually (IFEU000xxx...). 3. Open a ticket on www.entrlock.com 	38
I have created a key for a new user, but the user doesn't see that the key is available even though the user is within the lock's Bluetooth range.	<ol style="list-style-type: none"> 1. As only one phone can connect to the lock at the same time, please make sure you have closed your app. 2. Verify that you completed the key creation process by selecting the "active" button. 3. Verify that the new user did not exceed the expiration time you have set for this key. 	38
I'm unable to open the door from a distance of 10 meters / yards.	<ol style="list-style-type: none"> 1. The app works via a Bluetooth connection, which can be impacted by the environment. 2. For both security and functionality reasons, the ideal operating distance should not exceed 5m from the door 3. Try moving as close as possible to the lock. 	38
I'm getting strange error messages and/or the app crashed during operation.	1. Verify that you are using a supported mobile device and OS for ENTR® app.	37



LIMITED WARRANTY

Mul-T-Lock® hereby warrants, to the end user ("Purchaser") who purchased the genuine Mul-T-Lock® product ("Product"), from an authorized Mul-T-Lock® dealer ("Dealer"), that the Product will be free from defects in materials and workmanship ("Defects"), for a period of one year from the date the Product was purchased from Mul-T-Lock®'s authorized dealer. Subject to the terms and conditions indicated below, Mul-T-Lock® will repair or replace such Product or part thereof which, upon inspection by Mul-T-Lock®'s authorized dealer, is found to be defective, despite the Product not having been subjected to Improper Activity (as defined below).

Improper Activity shall render this warranty void. "Improper Activity" includes any and all of the following: installation by anyone other than a Dealer: improper installation; use/operation/maintenance other than in accordance with Mul-T-Lock®'s instructions and requirements (as directed below); tampering by Purchaser; neglect; damage by the application of force; bending; breaks; cracks; scratches; any other act of vandalism; repair or alteration by anyone other than a Dealer: use of keys, key blanks, cylinders, locks, approved batteries, accessories and/or other components that are not suitable and genuine Mul-T-Lock® products; all the foregoing as determined by Mul-T-Lock®, in its sole judgment.

Some basic instructions and recommendations for correct use of the Product are shown overleaf.

Mul-T-Lock®'s sole obligation under this limited warranty is to repair or replace, at Mul-T-Lock®'s sole discretion, at the venue of a Dealer, any Product and/or Product component found by Mul-T-Lock® to have Defects. This limited warranty does not grant any other rights or give rise to any other obligation, or absolve Purchaser of the responsibility to employ any other suitable measures, by whatever means, including insurance, against the risk of personal injury or damage to property. This limited warranty relate to product's defects only.

In order to facilitate the warranty service and enable Mul-T-Lock® to determine entitlement under this warranty, Purchaser must first return the Product, with proof of purchase from a Dealer, to Mul-T-Lock®, either directly, or through the Dealer from whom Purchaser purchased the Product. All shipping, handling, travel, service call and/or other incidental and/or related charges are fully payable by Purchaser only and are not included in this limited warranty.



THE USE OF OTHER THAN SUITABLE, GENUINE MUL-T-LOCK® COMPONENTS MAY CAUSE SEVERE DAMAGE TO THE PRODUCT, AND WILL VOID THIS LIMITED WARRANTY. THIS LIMITED WARRANTY MAY NOT BE ASSIGNED OR OTHERWISE TRANSFERRED IN ANY WAY AND MAY NOT BE EXTENDED, ALTERED OR VARIED.

TO THE FULLEST EXTENT ALLOWABLE BY THE LAWS APPLYING HERETO, THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE EXPRESSLY EXCLUDED AND DISCLAIMED. MUL-T-LOCK® WILL NOT BE LIABLE FOR LOSS OF PROFITS, ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHICH PURCHASER MAY SUSTAIN, OR PUNITIVE DAMAGES, EVEN IN THE EVENT OF NOTICE OF THE POSSIBILITY OF SUCH DAMAGES.



Some Basic Instructions and Requirements for Correct Use of ENTR® Products

Protection of Keys:

- Keys should be used only for their original purpose, of operating the corresponding cylinder.
- Your key carries a code. Make sure you keep it concealed.
- Only genuine Mul-T-Lock® key blanks should be used.
- Duplicate keys must be performed by an authorized Mul-T-Lock® locksmith or Mul-T-Lock®'s key cutting machine.
- Keys must be inspected periodically and must be replaced when show physical wear.

Cylinders:

- Installation must be performed by an authorized Mul-T-Lock® dealer only.
- Cylinders must not be submerged in water, or exposed to any chemical wash, or be painted.
- Protect the cylinder from dirt & dust.
- Protect your cylinder from exposure to extreme temperatures. (External -20 C to +80C, Internal -10C to +50C)
- The cylinder's keyway should be lubricated at least once per year (preferably using lubricants authorized by Mul-T-Lock®, or light machinery oil). In any heavy use environments, extreme weather conditions, lubrication must be conducted every three months.

LEGAL NOTICES

Mobile phones

ENTR® warranty should not cover any problem related with end user mobile phone/ smartphone or its operation system, by connecting to ENTR® lock or installing ENTR® application. For any other limitation please refer to End User licence agreement.

Items excluded / limited from this warranty

- Screws
- Normal wear and tear
- Cleaning with cleaning detergents
- Warranty for ENTR®'s Main battery is limited for 1 year

Trademarks

Mul-T-Lock® and ENTR® are trademarks/trade names belonging to Mul-T-Lock® Ltd. No unauthorised use may be made of these trademarks.

No Insurance

No security product can ever guarantee the safety of assets. The ENTR® product is by no means a substitute for suitable insurance coverage protecting against loss or damage of your property. Mul-T-Lock® is not an insurance company and does not provide insurance services of any kind.

External Influences

- Services are subject to various external influences, outside our control, such as satellites and cellular or other communications networks, and may also be influenced by weather conditions, frequency jamming/interference, improper use or activity, interference, vandalism, destruction etc.
- Services may also be adversely affected, or rendered impossible when the ENTR® product is located in places where a signal may not be available - for example, a garage, parking lot, tunnel or other such location.
- The fingerprint sensor may not work for certain members of the population, for physiological reasons

Limitations of Services and Liability

The Services will not always provide an accurate picture of whether or not assets have been subject to unauthorized access - for example, if the ENTR® product is accessed using the original key or a duplicate key.

- Proper functioning of the ENTR® product may be impaired if the ENTR® product is not installed and maintained properly, in accordance with the instructions provided with the ENTR® product. Installation and/or disassembly must be carried out only by authorised ENTR® installation personnel.

For radio enclosure

Federal Communications Commission (FCC) Statement

Labelling requirement for small device statement (FCC15.19(3))

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Radio Frequency Interference (RFI) (FCC 15.105)

This equipment has been tested and found to comply with the limits for Class B digital devices pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential environment. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Labeling Requirements (FCC 15.19)

This device complies with Part 15 of FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Modifications (FCC 15.21)

Changes or modifications to this equipment not expressly approved by Mul-T-Lock® may void the user's authority to operate this equipment.

RF Exposure info (FCC 2.1093)-for module radio

This equipment has been approved for mobile applications where the equipment should be used at distances greater than 20cm from the human body (with the exception of hands, wrists, feet and ankles). Operation at distances less than 20cm is strictly prohibited.



Industry Canada statement:

This device complies with ISED's licence-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

FOR MOBILE DEVICE USAGE (>20cm/low power)

Radiation Exposure Statement:

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.