

Full Instructions

Requirements

- Watchman Door Lock App [Play Store](#) [App Store](#)
- Watchman Door Lock and battery (batteries already provided)
- AC Gateway Accessory

Hardware button input and LED indicators:

The LED & button mentioned through this document is at the back of the accessory, near the power jack/cable

1. Button:
 - a. To reset device to factory settings: Press and hold button for 8 seconds
 - b. To remove current wifi information: Press and hold button for 3 seconds.
2. LED:
 - a. Blink green rapidly: Ready to join to wifi
 - b. Blink green slowly (every 3 secs): Joined to wifi network, but is not yet paired with an account
 - c. Solid green: Device is functioning normally
 - d. Blink green every 1 second: Trying to connect to a configured network.

Instructions

1. Hardware setup

- a. Plug in gateway accessory to a walled power source
- b. If the LED blinks red rapidly, the accessory is ready to accept new wifi configuration. Please proceed to the next step.

2. Account setup steps

- a. Install & open Watchman Door Lock app

- b. On login screen, choose “Sign up” to create new account
- c. Enter desired username, email, and password then press “Sign up” to complete
- d. Activate the registration email in your inbox, please also check Spam or Junk if there is no registration email
- e. Login with the registered email and password
- f. When logged in successfully, you will be redirected to the Home screen.
- g. Click on the menu icon on the top left of the Home Screen, it will open a side menu, click on the Add Home button  on this menu to add home. Name the home as anything you want. Verify that the home appears under My Homes on the side menu
- h. You have completed the account setup. Please proceed to the next step

3. How to pair an AC controller to act as a gateway for door locks (control door locks using wifi instead of bluetooth)

1. Select  on the Home toolbar to go to the Gateways screen
2. If you don't currently have any gateway associated with your account
 - a. Select the  icon to go to Wifi config screen
 - b. Check if the LED is blinking red rapidly. If not, just press and hold button for 3 second to change accessory to wifi configuration mode.
 - c. On Wifi Configuration screen, choose Manual Configuration.
 - d. The next screen indicates that you need to switch to Settings app of your phone and join Nous.GW.xxx wifi.
 - e. After joining Nous.GW.xxx wifi in Settings, go back to this app and enter the SSID and password of the wifi network that you want the AC controller to join to.
 - f. App will display an alert dialog the accessory's wifi is configured successfully, the LED will blink red slowly, indicating it has joined to the wifi network successfully and is ready to be added. Go back to the gateway screen

- g. Then, select the  icon to add the gateway to your account. If you don't see any GW showing up in 9 or 10 seconds, you may need to go quit this screen and go back.
 - h. When the accessory is successfully added, a dialog is shown to inform the success of the event and the accessory that was shown earlier is removed from the screen. The LED will now be solid green.
- 3. If you already have gateways added to the account, they will show up here (also the AC controllers, since they serve as both an AC controller and door lock gateway)
 - a. If you already have gateway(s) in this screen, choose one and select "More"
 - b. You will be transferred to a new screen. In this screen look at the "AVAILABLE DOORLOCK" section to see the door locks which are currently associated with your account.
 - c. If there is a checkmark on the same row as the listed door lock, it means that the door lock is paired with the gateway, and you will only need the internet and don't need bluetooth to control the door lock as long as it is in the bluetooth range of the gateway
 - d. To pair a door lock to a particular gateway, simply tap on the door lock and you will be notified when the pairing is successful and a checkmark will appear. You can now control the door lock via wifi
 - e. To unpair a door lock from the gateway, tap on it and you will be notified when the un-pairing process is successful and the checkmark will disappear

4. How to add door lock to your account

1. Ensure your phone's bluetooth is on
2. In Home screen, select the plus icon
3. Available door lock(s) will show up
4. Select one of them to add it to you account
5. You will be notified if it was successful, proceed to next step

5. How to mount door lock to the door frame and initial calibration

1. Lock your door

2. Put Watchman door lock on top of the physical lock on the door and turn it door lock to see how it fits and familiarize yourself with the process
3. Select  to go to settings of the lock and then select “Calibrate” and follow the in-app instructions
4. When you get the gist, lock your door
5. Remove adhesive on the back of Watchman door lock
6. Attach Watchman door lock to the door frame, make sure the adapter covers the thumbturn. Apply force on the area right below the Watchman Door Lock’s thumb turn to make sure that the lock is firmly attached to the door.
7. Select  to go to settings of the lock and then select “Calibrate” and follow the in-app instructions
8. Go back to the Home screen and control Watchman Door Lock by tapping on the corresponding lock image

How to remove a door lock device from your account and factory reset the garage device

1. Confirm that you turned on the bluetooth on your phone, and you can currently control the door lock
2. In the home screen, select  on the top right corner of the accessory. Select  on top right and confirm to remove