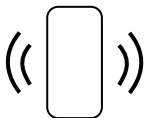
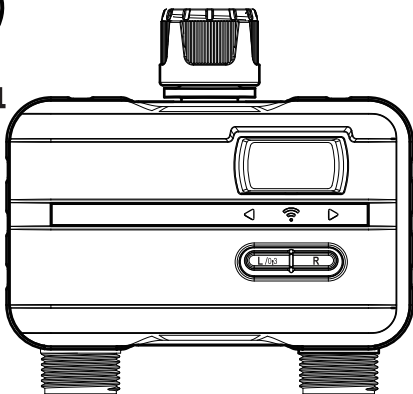
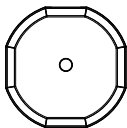


# SMART WATER TIMER



**APP CONTROL**



**USER MANUAL**

**DVR-010**

### FCC Warning

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, 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 to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and 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.

### Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

## WARRANTY

Restmo provide one-year worry-free warranty. For any warranty claims within one year from the original order date, please email your order ID to Restmo Support and we will respond within 24 hours.

**Scan QR code to extend  
your warranty to 5 years.**



## WARNINGS

- Follow the steps to reset the valves of the water timer if you are using it for the first time or it is not in use for a period of time.

Step 1: Install batteries and attach the timer on the faucet. Turn on the faucet to max.

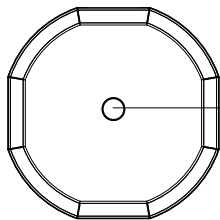
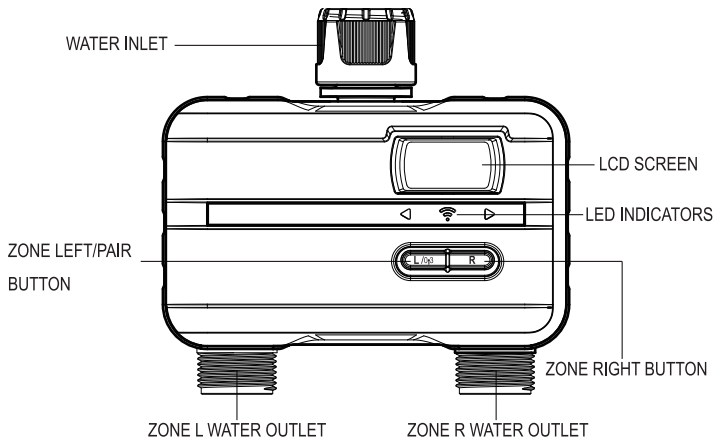
Step 2: Short press the L/R buttons to access Manual Watering Mode.

Step 3: Turn the timer on manually for more than 5s then turn it off.

Step 4: Repeat the above steps for more than 5 times until the water flows through properly.

- Only use with clean cold water.
- When expecting freezing temperatures, the water timer should be removed from hose/faucet and stored indoors to avoid potential freeze damage.
- Filter can prevent dirt and extend product lifetime. Clean filter regularly and replace if worn.

## OVERVIEW



## SPECIFICATIONS

RF Coverage .....	650feet (200m)
Separate Zones .....	2
Working Pressure .....	8-120PSI (0.5-8.0Bar)
Temperature .....	38 to 120°F (3 to 50°C)
Waterproof and Dustproof .....	IP55
Max. Flow Rate .....	10GPM (35L/Min)
Battery.....	2*AA Alkaline Batteries (not included)
Battery Life .....	Approx. 1 Year

## BATTERY INSTALLATION

1. Pull out the battery case on the back of timer.
2. Insert two new AA alkaline batteries and replace the case.
3. Ensure batteries are fully inserted by correct directions.

### **Note:**

- DO NOT use wet hands to open battery case. Always keep your hands dry when installing batteries.
- Replace with new batteries if the battery power is low.

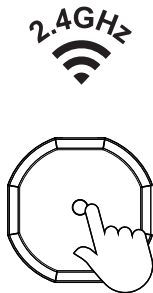
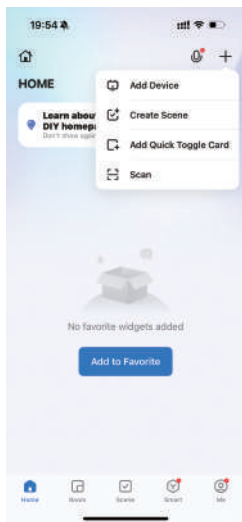
## CONNECT THE TIMER

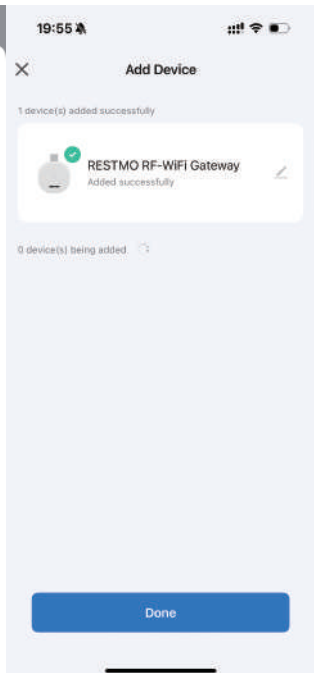
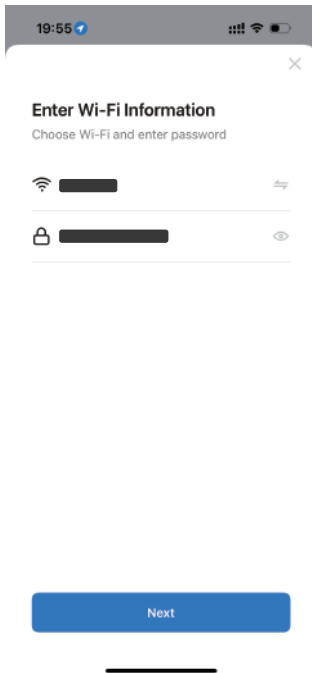
Step 1: Scan the QR code to download and install the Smart Life APP.  
Log in or create your account.





Step 2: Use the included USB-C cable to connect the RF WIFI hub to a USB-A adapter. Plug the adapter into an outlet near your router. Long press the pair button to activate the hub pairing mode (LED indicator flashes quickly). Open Smart Life APP, click “+”, select “Add Device”. Click the RF WIFI hub icon and follow the APP instructions to complete pairing.

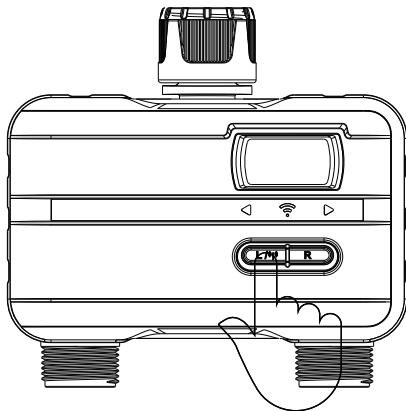




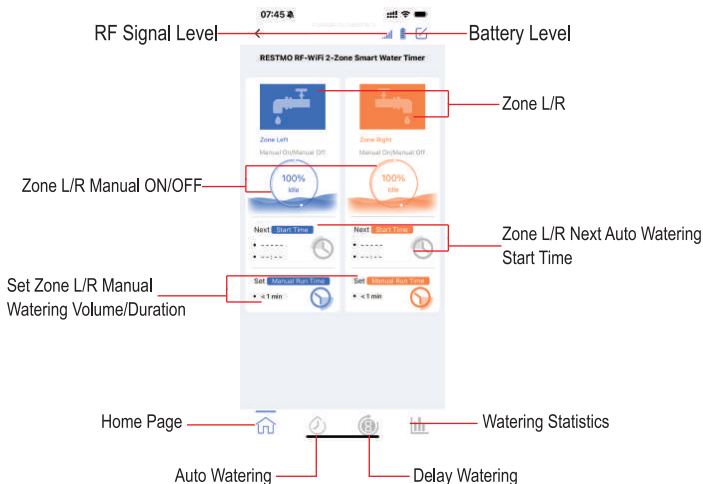
### Note:

The hub only supports 2.4GHz WIFI. If your router has dual bands, please split 2.4GHz and 5GHz WIFI and name them separately. For more help, please contact our customer service.

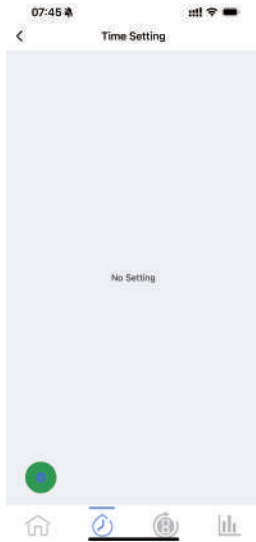
Step 3: Install batteries into the timer. Long press the pair button to activate the timer pairing mode (LED indicator flashes quickly). Open Smart Life APP, click the hub icon, click “Add Device”, follow the APP instructions to bind the timers with the hub. Then you can control the timer from anywhere.




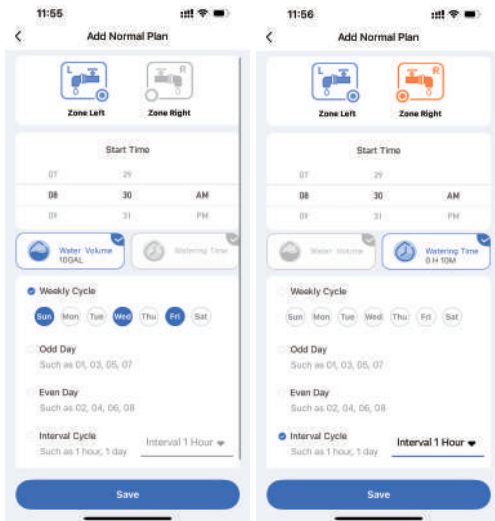
# APP CONTROL



## AUTO WATERING



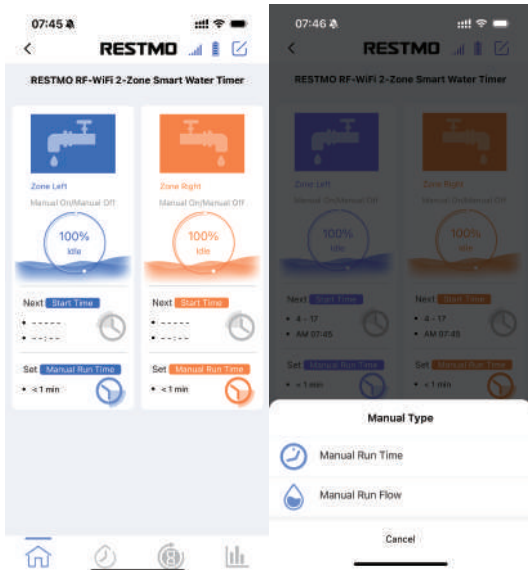
Click  to enter Auto Watering Setup. To add a new plan, click “+” button. You can max add 8 plans totally.



Follow the steps to set up watering plans.

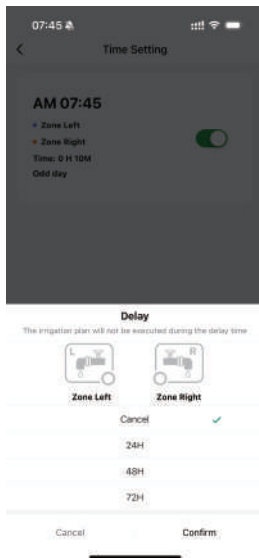
- 1- Select Zone Left or Right, or both.
- 2- Set the start time.
- 3- Set the watering volume or watering duration.
- 4- Set the watering frequency. You can choose weekly cycle, odd day, even day or interval cycle.
- 5- Click save to finish the setup.


# MANUAL WATERING



Click the manual on/off button can turn the timer zone left/right on/off manually. You can set the manual watering type to volume or duration.

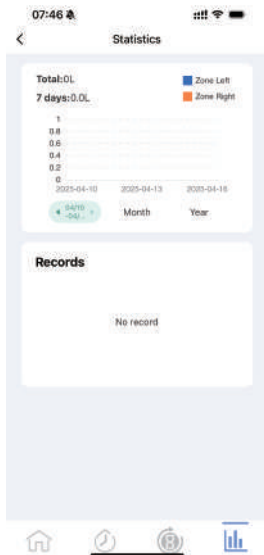
# DELAY WATERING




Click  to set up delay watering. You can set 24/48/72H to bypass the auto watering plans for each zone.



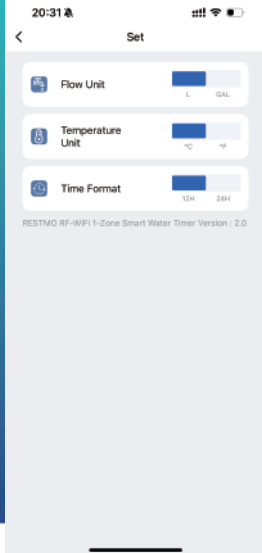
# WATERING STATISTICS




Click  to view the watering history.

## DEVICE SETUP

Device Setup



Click  to set up the flow unit/temperature unit/time format.

## TROUBLE SHOOTING

- APP control does not work properly

Possible Factors	Solutions may help
Cannot find the device when pairing.	Long press the button to activate device pairing mode (LED indicator flashes quickly).
	Dual-band router needs to split 2.4GHz and 5GHz WIFI.
Device is offline.	Check if the router is offline.
	Check if the device battery power is low.
	Check if the timers are bind with hub.
	Place the RF WIFI hub to a position which router WIFI signal is strong while the distance between the hub and timer is less than 650feet (200m).

- **Watering program does not work as preset.**

<b>Possible Factors</b>	<b>Solutions may help</b>
Battery power is low.	Replace them with new batteries.
Rain delay is on.	Turn off the rain delay setup from APP.
Irrigation plans are set to correct.	Check if the Start Time, Irrigation Duration, Watering Frequency setups are correct.

- **Timer dropped water pressure.**

<b>Possible Factors</b>	<b>Solutions may help</b>
The filter is blocking by dirt or stones.	Clean the filter or replace it with a new one.
Hose connection is cross-threaded.	Make sure the timer is installed properly and not cross-threaded.
Inlet pressure is not sufficient to support watering needs.	Install a booster pump or other booster pressurizing equipment.

## **Note:**

This timer is built in with a solenoid valve. Technically, all solenoid valves decrease water pressure. RESTMO also has ball-valve timers that do not decrease water pressure.

If you are not satisfied with the decreased water pressure, please contact us directly for more details about ball-valve timers.

### **• Timer valve never turns on.**

<b>Possible Factors</b>	<b>Solutions may help</b>
Battery is low.	Replace with new batteries if low battery indicator flashes.
Hose faucet is off.	Turn on the faucet.
The diaphragm inside the built-in solenoid valve is stuck.	The solenoid valve needs to be reset. Manually turn on/off the timer multiple times until water flows through properly.

- **Timer valve never turns off.**

Possible Factors	Solutions may help
Manual watering is on.	Press the manual button or use the APP to turn the timer off.
Impurities, like stones or hairs, are stuck in the solenoid valve.	The solenoid valve needs to be reset. Manually turn on/off the timer multiple times until water flows through properly.

- **Hose connection leaks.**

Possible Factors	Solutions may help
Filter washer lost or damaged.	Check if filter washer is clean and undamaged.
Incorrect faucet installation.	Check if the faucet or hose are standard threads while all connections are hand tight and not cross-threaded.
Water pressure is too high.	Water pressure should be 8-120PSI (0.5-8.0Bar).