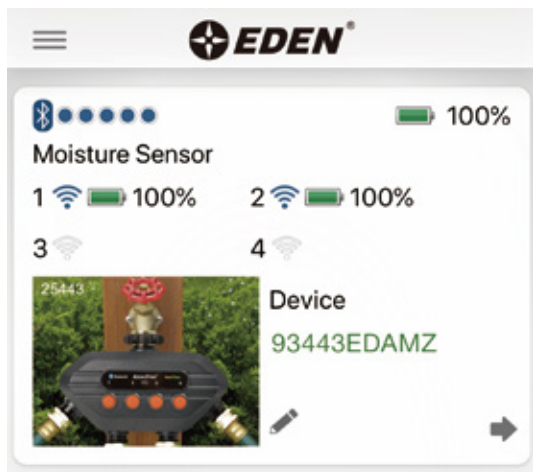




## Bluetooth® Moisture Sensor

If you purchased an Eden Bluetooth® Timer, which has the Moisture Sensor function capability, in the app, it will show moisture sensor symbol. See an example in the diagram below of a 4-valve timer paired with 2 Moisture Sensors for Valve 1 & 2."



*\*Noted Eden moisture sensor is specifically designed and programmed to work with the Eden brand Bluetooth® Timer only. Other brands moisture sensors will cause the will cause the timer to work incorrectly.*

### Bluetooth® Moisture Sensor Pairing :

This moisture sensor can be paired with one valve (or watering zone) of your Eden Bluetooth® Water Timer. Before using, the sensor must be paired with the timer.

1. Insert 2 fresh AA Alkaline batteries into the battery tray of the sensor.
2. Open the EDEN Water Timer app and look for the icon beside the valve you want to monitor.
3. At the same time, press the button on your sensor and the valve button on your time. Hold both buttons for 10 seconds and then release.

In the app, the icon will turn blue indicating the sensor has successfully paired.

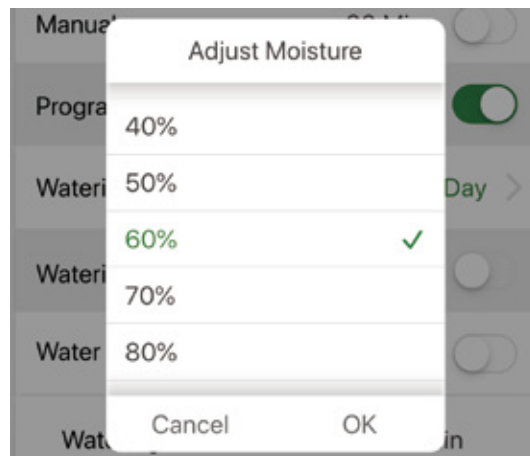
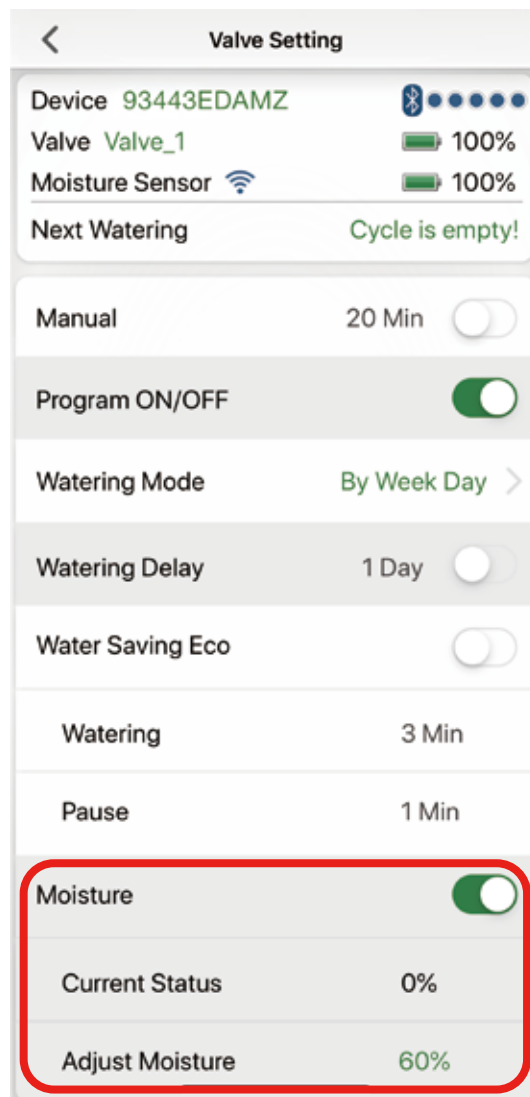
Repeat this process for each sensor you want to add. The sensor will show the moisture levels after three minutes.

### Set Moisture Levels :

You can setup the moisture levels according to your soil requirement. 10% increments are selectable up to 100%.

The current status will be shown once a Bluetooth® moisture sensor is connected. Please wait three minutes to receive a sensor reading.

Note that more Moisture Sensors are connected to the timer, the more battery charge will be used. The center light is a battery indicator. If it is flashing red, change the batteries.



## Moisture Sensor Spec :

**Model:** 25417-EDAMZ

**Range:** 100 m (388 ft) without interference

**Temperature Operating:** 32 - 110° F (0 - 43.3° C) T45

**Operating Frequency:** 915 MHz (N. Amer.)

**Max Power:** < 10 dbm

**FCC ID:** 2ASWP - 254S1

**IC:** 24967-254S1

**Power:** 3V DC 2 x AA LR6 / 1.5V

*For outdoor use with cold water only!*

*Not for use with household appliances*

*Do not mix Alkaline, carbon-zinc, or rechargeable batteries*

*Used or dead batteries must be removed from the timer and disposed properly*



## FCC Statement :

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.

Caution: Any changes or modifications not expressly approved by our Yuan Mei Corp. 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.

To comply with FCC RF exposure requirements, the device and the antenna for this device must be installed to ensure a minimum separation of 20cm or more from a person's body. Other operating configurations should be avoided.

## CAN ICES-3 (B)/NMB-3(B) Canada Statement :

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

( 1 ) This device may not cause interference; and ( 2 ) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : ( 1 ) l'appareil ne doit pas produire de brouillage, et ( 2 ) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf

## WARNING:

*Intended for outdoor use only. This is not a toy. Severe electrical shock could result if water is sprayed into outlets or sources of electrical current. Do not use water more than 115°F (46°C). Do not use when the ambient air temperature is less than 40°F (4.5°C). When not in use, drain and store indoors away from freezing temperatures.*

**⚠ WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm, and styrene, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## Disposal:

Should your unit need replacement after extended use, do not dispose of it with the household waste, but in an environmentally safe way.



Waste produced by electrical machine items should not be handled like normal household garbage. Please recycle where recycle facilities exist. Check with your local authority or retailer for recycling advice.



QUESTIONS? CONCERNS?

**We're here to help!**

Contact our  
reliable, US-based  
Customer Service

[support@edengarden.com](mailto:support@edengarden.com)

1+ 866-521-7718