

# Setup Your Osiris Smart Water Monitor (rev 6.0)

1. Install Osiris on a cold water pipe in your home
  - a. See an installation video for ideas on how to mount the unit:  
<https://www.myazapps.com/news/how-to-setup-your-osiris>
2. Download and install the free App from the Google or Apple store
  - a. The latest urls are listed on the myazapps.com store:  
<https://www.myazapps.com/store/1-Osiris-p82698194>
3. Open the App
4. Enter your name, e-mail address & choose an Osiris Password
  - a. Not your e-mail password – You can enter letters, numbers, and some special characters. If you enter an illegal character, the App will inform you.
5. Touch <Register>
6. Go to Settings
7. Select <Register a New Unit>
8. Enter the serial number & access code on the card that you received with your Osiris
9. Touch <Register>
10. App redirects you to Connect Unit to My WiFi
  - a. Follow the App instructions
  - b. Unplug and plug the power dongle
    - i. Please do not repeatedly power-cycle the device by unplugging the micro USB connector.
  - c. Press <Done>
  - d. App waits 30 seconds for Osiris to boot up
  - e. Enter your WiFi and Postal Code info while you wait
    - i. NOTE: When entering your Postal Code, leave out SPACES. Enter the alphanumeric characters only: ABC 867 => ABC867
  - f. App prompts you to enter your info, if you haven't already
  - g. App sends your WiFi SSID and location to the cloud server
  - h. Connect to Osiris
    - i. Android: App connects automatically
    - ii. iOS 11 & newer: App connects automatically
    - iii. iOS 10 & older: App asks you to connect your phone to Osiris SSID / password
      1. Older iOS revisions do not allow auto-connect for security reasons
      2. Minimize the App
      3. Open the phone's WiFi manager
      4. Turn off auto connect on your home WiFi
        - a. Otherwise, the WiFi manager in iOS thinks there is something wrong because it will detect "No internet available" and try re-connecting to your home WiFi while the Osiris App is trying to communicate with your Osiris
      5. Select Osiris SSID, enter password
      6. Wait for phone to connect to Osiris
      7. Return to the App
  - i. App sends your WiFi and location info to Osiris
  - j. If you press <Cancel>, and your phone was connected to Osiris, reconnect your phone to your home WiFi network

11. App redirects you to Calibrate Water Flow
  - a. Follow the App instructions
  - b. Unplug and plug the power dongle
  - c. Press <Done>
  - d. App waits 30 seconds for Osiris to boot up
  - e. Connect to Osiris
    - i. **Android:** App connects automatically
    - ii. **iOS 11 & newer:** App connects automatically
    - iii. **iOS 10 & older:** App asks you to connect your phone to Osiris SSID / password
      1. Older iOS revisions do not allow auto-connect for security reasons
      2. Apple does not allow auto-connect for security reasons
      3. Minimize the App
      4. Open the phone's WiFi manager
      5. Select Osiris SSID, enter password
      6. Wait for phone to connect to Osiris
      7. Return to the App
  - f. App directs you to turn your water off
  - g. App directs you to turn your water on
  - h. App directs you to turn your water off, leave off for three minutes, and then you can use water as normal
  - i. Check your phone's WiFi manager. If you are still connected to Osiris, reconnect your phone to your home WiFi network
12. Your Osiris setup is complete
13. OPTIONAL – You can give your units Aliases EXAMPLE – Bob's Home, etc...
  - a. Android: Touch <Manage Units> touch & hold a unit to select it, enter an alias, Touch <Save>
  - b. iOS: Touch <Manage Unit Names (Alias) >, Touch a unit to select it, enter an alias, Touch <Save>

### 3<sup>RD</sup> Party Hubs:

1. If you wish to also interface to a 3<sup>rd</sup> party Smart Hub, from the Settings page, select – <Setup Cloud APIs>
2. Enter a different email than the one you used to login to the App and register Osiris
  - a. a Google mail account works just fine
3. Enter a password
4. This gives you permission to access your data and settings from an App that was written for your 3<sup>rd</sup> party SmartHome Hub

Thank you,  
The Osiris Team