

# Connecting WAND with iPhone (Wi-Fi Direct Setup - SAP Mode)

1. Navigate to the Hydrawise **SETUP** wizard on the Hydrawise app or [Hydrawise.com](https://www.hydrawise.com) website.

2. Select your **X2 CONTROLLER**.

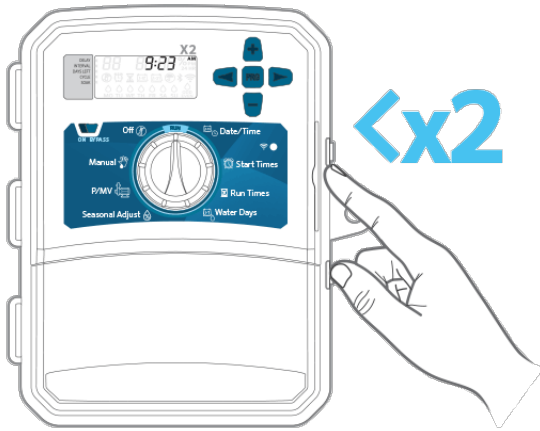
3. Click **CONTROLLER SETTINGS** in the left menu tab.

4. Click the **CONNECT TO Wi-Fi** button.

5. Select the **Wi-Fi Direct (SAP Mode)** button on the app or website.

**NOTE:** In some cases, establishing a connection may be an issue, so you may have to re-start using this process.

6. Press the **BLACK** button on the WAND twice for the Wi-Fi setup.



7. WAND's Wi-Fi status LED will blink **AMBER** • twice per second. **SAP** will appear on the controller LCD.

8. Select the **CONTINUE WHEN LED IS BLINKING TWICE** button.

Choose your device below and continue with the setup steps.

#### iPhones or iPads:

You should be seeing the **CONNECT TO THE HUNTER X2 WIFI** screen. If not, go to the Hydrowise app or [Hydrowise.com](https://www.hydrowise.com) <sup>[1]</sup> website, navigate to **CONTROLLER SETTINGS**, click the **CONNECT TO WIFI** button, select the **SAP** (SoftAP) button, click the Continue when LED is blinking twice button.

1. Go to the **Wi-Fi** settings on your iPhone or iPad device.
2. Select the **HUNTERX2 XXX** Wi-Fi network name matching the last **3 CHARACTERS** of your WAND serial number.
3. Disable **MOBILE DATA** <sup>[2]</sup> only on your device when prompted.
4. Return to the Hydrowise app and click the **RE-SCAN** button.
5. A list of nearby Wi-Fi networks will appear. Select your wireless network and click the **CONNECT** button.
6. Enter your Wi-Fi password and click the **CONTINUE** button.  
If your password is longer than 19 characters, you will need to update your WAND firmware before continuing. [See article](#) <sup>[3]</sup>.
7. Enable **MOBILE DATA** <sup>[2]</sup> on your smartphone when prompted. WAND will connect to your Wi-Fi network.
8. Once connected, the WAND LED will turn solid green •, the word **ONLINE** with a solid Wi-Fi icon will appear on the controller LCD. The Hydrowise app will show a 'Connection Successful' message.
9. Click the **CONTINUE** button to continue set irrigation schedules.

**IMPORTANT:** The WAND's Wi-Fi pairing process will automatically stop after 10 minutes if no action is taken. Press the WAND button twice to restart the Wi-Fi Direct Setup process or press the WAND button until “SAP” appears on the controller LCD.