

# Connecting WAND Using Laptop & Desktop Computers (SAP Setup)

Wi-Fi Direct Setup (SAP mode) uses the Wi-Fi feature on your computer to connect your controller to the Wi-Fi network.

**IMPORTANT:** Before WAND can connect to Wi-Fi, the WAND's serial number must be added to your Hydrowise account.

1. Navigate to the Hydrowise setup wizard on the Hydrowise app or [Hydrowise.com](https://www.hydrowise.com) [1] website.
2. Select your **X2 CONTROLLER**.
3. Click **CONTROLLER SETTINGS** in the left menu tab.
4. Click the **CONNECT TO Wi-Fi** button on Hydrowise.
5. Select the **SOFTAP (SAP)** button on Hydrowise.
6. Press the **BLACK** button on the WAND twice for Wi-Fi setup.

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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 on Hydrowise.
9. Choose your device below and continue with the setup steps.
10. You should be seeing the 'Connect to the Hunter X2 Wi-Fi' screen. If not, go to Hydrowise, navigate to **CONTROLLER SETTINGS**, click the **CONNECT TO Wi-Fi** button, select the **SAP (SoftAP)** button, click the **CONTINUE WHEN LED IS BLINKING TWICE** button.
11. Go to the **Wi-Fi SETTINGS** on your computer.
12. Select the **HunterX2XXX** Wi-Fi network name matching the last **3 characters** of your WAND serial number.
13. A new window will appear or launch a web browser on your device and enter [www.hunterx2wifi.com](http://www.hunterx2wifi.com) [2] (192.168.7.7) in the address bar.
14. Select or enter your Wi-Fi network name and password of your router.
15. Click the **CONNECT** button to join to your network. WAND will connect to your Wi-Fi network
16. Once successfully connected, the WAND LED will turn solid **GREEN**, the word **ONLINE** with a solid Wi-Fi icon will appear on the controller LCD.
17. Return to the Hydrowise website to 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 Wi-Fi Direct Setup (SAP Mode) or press the WAND button until "SAP" appears on the controller LCD.