

Wifi Controller Box

Before installing this WiFi app, you will not be able to access the WiFi section for your temperature controller box. Please follow the instructions below.

Downloading the App

1. **Download eWeLink App** on your smartphone.
 - o Available on Android Play Store or iOS App Store as eWeLink  Smart Home Control.
2. **Register Your Account:**
 - o Use your **email** to register.
 - o A **verification code** will be sent to your email. Enter this code to complete registration & log in.



Pairing the Device

1. **Ensure Strong Wi-Fi Signal:**
 - o Make sure you are close to your **Wi-Fi router**.
 - o **Disable VPN** temporarily if in use.
2. **Open the eWeLink App:**
 - o Plug in the **DO101 receiver**. The LED will blink **two short and one long flash** repeatedly, indicating it is ready for pairing.
 - o Make sure the **Bluetooth** is on.
 - o Enter your **Wi-Fi ID and password** and click **Next**.
 - o After finding the device (will take less than **one minute**), select **add +** and then click next. You can name and share the device after successful pairing. A **solid blue LED** indicates the device is online.
3. **Troubleshooting Pairing Issues:**
 - o If pairing does not complete within **1-3 minutes**, the device will exit pairing mode.

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- o To restart pairing, press and hold the button on DO101 **4-7 seconds** until the LED blinks **two short and one long flash**.
- o If pairing still fails or shows "**Offline**", refer to the **Problems & Solutions** section.

Testing Device Functionality

- After pairing, you should hear a **clicking sound** when turning the switch **ON/OFF** through the app or manually.
- Additional of button on the box, The button on the **DO101** can also act as a **manual switch** to control the Device (Spa, Pump or Heater) .

Features and Functions

1. Remote ON/OFF Control

- Turn your **Device (Spa, Pump or Heater)** **ON/OFF** from anywhere using the **eWeLink app** on your smartphone.

2. Professional Timer

- Use the **scheduled, countdown, or loop timer** to turn your Device (Spa, Pump or Heater) **ON/OFF** at set times.
- Up to **8 events** can be programmed in the app. Timers will still work even if the internet disconnects from DO101.

3. Multi-User Control

- Share control of the Device (Spa, Pump or Heater) with multiple smartphones.
- Only the **main user** can add, modify, or delete additional users.

4. Security Mechanism

- No one can add the registered DO101 to another smartphone without the **main user authorization**.
- To transfer the device to a new user, it must first be **deleted** from the main user's app.

5. Firmware Updates

- The app will notify you when **new firmware** is available. Please update promptly for the latest features.

6. Voice Control

- Go to **Device Settings** and select icons for **Alexa, Google Assistant, Alice, or IFTTT** to integrate voice control.

Settings

- Click on the **settings icon...** (top right corner) to:
 - o **Edit Device Name and Display Switch**
 - o **Update App Version**
 - o **Share Device Control** with new users
 - o Turn on **Push Notifications** to receive alerts when the Device (Spa, Pump or Heater) is turned **ON/OFF**.
 - o View **Logs** to check who and when the Device (Spa, Pump or Heater) was used.
 - o Set the **Power-On State** to **ON, OFF, or Last State** (recommended setting: **OFF** for safety).

- Enable **Inching Mode** for precise control with duration's time of from **0.5s to 3600s** (works like a countdown timer).
- Save any changes using the **Save Icon**.

Problems and Solutions

1. Device is Paired but Shows “Offline”:

- Ensure D0101 is close to the **Wi-Fi router**. Extend the length of the receiver wires if needed.
- Restart the **router, smartphone, and D0101**.
- If still offline, **delete and re-add** the device.

2. Cannot Pair D0101 with Smartphone:

- Ensure **D0101** and your smartphone are close to the router.
- **Disable VPN** on your smartphone temporarily.
- **Delete and reinstall** the eWeLink app.
- Restart the **router, smartphone, and D0101**.
- Reinstall the app from the **App Store or Google Play**, not from iCloud.
- Enable **Local Network** for the eWeLink app in your phone settings.

Compatible Mode Pairing

- If the above methods don't work, use Compatible Mode as follows:
- Add Device: Click on Compatible Pairing at the bottom left of the page.
- Ensure the LED light is blinking constantly on the device and click Next.
- The next page will prompt you to adjust the settings on your phone to allow eWeLink to access your local network.
- Go back to the eWeLink app and click on Go to Connect.
- Choose ITEAD-xxxxxxx as the network.
- The password is 12345678.
- After joining the network, return to the eWeLink app.

3. Blue LED Remains Off:

- Check for a **loose connection**.

4. Device (Spa, Pump or Heater) Turns On After Power Loss:

- Change the **Power-On State** setting to **OFF** to prevent automatic activation after power restoration.

5. App Doesn't Work Correctly (Red LED On):

- **Update the App** when prompted.