**Customer Setup Guide for Your Smart Device**

**Welcome!**

Thank you for purchasing our Smart Device! Follow this simple guide to configure your device and start using it.

**What's in the Box?**

* ESP32 Smart Device
* Flame sensor, DHT sensor, and Gas sensor (pre-installed)
* USB cable for power supply
* Quick Start Guide (this document)

**Before You Start**

Ensure you have the following ready:

1. A smartphone with our **FlameGuard** mobile app installed (available on App Store/Google Play).
2. Your Wi-Fi network name (SSID) and password.
3. A power source to connect the device.

**Step 1: Power On the Device**

1. Connect the ESP32 device to a power source using the USB cable.
2. Wait for the device to initialize. The LED indicator will blink when it's ready.

**Step 2: Connect to the Device**

1. Open the **Wi-Fi Settings** on your smartphone.
2. Look for a network named ESP32\_Config.
3. Connect to this network. (Password: **12345678**)

**Note:** You may see a "No Internet" warning. This is normal and safe.

**Step 3: Configure Wi-Fi Settings**

1. Open the mobile app and log in with your account.
2. Navigate to **Device Setup** in the app menu.
3. The app will prompt you to enter your home Wi-Fi credentials:
   * **Wi-Fi Name (SSID):** [Enter your Wi-Fi name]
   * **Password:** [Enter your Wi-Fi password]
4. Tap **Submit**.

**Step 4: Device Connection**

1. The app will send your Wi-Fi details to the device.
2. Wait for the device to restart and connect to your Wi-Fi network.
3. The LED indicator will turn solid once connected.

**Troubleshooting:** If the LED blinks continuously after 2 minutes, repeat steps 2 and 3.

**Step 5: Verify Setup**

1. Ensure your smartphone is connected to the same Wi-Fi network.
2. Open the app and go to the **Devices** section.
3. Your device should appear online with its current sensor readings.

**Using the Device**

* **Real-Time Monitoring:** View live sensor data in the app.
* **Alerts:** Receive notifications for abnormal conditions (e.g., flames, high temperatures, gas leaks).
* **History:** Access logs for past events.

**Troubleshooting**

**Problem: Device not connecting to Wi-Fi**

* Ensure the Wi-Fi credentials are entered correctly.
* Check if your router uses 2.4GHz Wi-Fi (the device does not support 5GHz networks).
* Move the device closer to the router during setup.

**Problem: Cannot find the ESP32\_Config network**

* Restart the device by unplugging and re-plugging the power.
* Wait for the LED indicator to blink before searching again.

**Safety Precautions**

* Ensure the device is placed in a safe, non-flammable area.
* Do not expose the device to water or high humidity.
* Keep the sensors clean for accurate readings.

**Support**

If you encounter any issues, feel free to contact us:

* **Email:** [support@yourcompany.com](mailto:support@yourcompany.com)
* **Phone:** +1-800-123-4567
* **Website:** [www.yourcompany.com/support](https://chatgpt.com/c/www.yourcompany.com/support)

Thank you for choosing our product. We hope it brings safety and convenience to your home!