

## **WELCOME TO LIKK H2O Early Water Leak Alert and Mitigation Service.**

### **CONTENT:**

1. Central Hub/Panel, this unit is the communication brain of your leak alert system, it communicates with all the water sensors and communicates with our monitoring station to alert in case of any water being detected by a sensor. It communicates via Wireless so there is NO NEED to CONNECT to the INTERNET or WIFI.
2. An A/C Connector or Plug is provided to connect the Central Hub to the electrical outlet.
3. An Active SIM Card has been provisioned inside the Central Hub, to communicate with our monitoring service. **DO NOT TAKE IT OUT**
4. Water Sensors. Based on the areas you selected, there will be multiple water sensors in the kit, all of them have been labeled with the area where they will be placed. The Sensors use radio signal to communicate to the Central Hub so there is NO NEED to CONNECT to the INTERNET or WIFI.

## **INSTALLATION GUIDE**

**Step 1:** Turn on the Gateway, please plugin the gateway using the provided A/C connector. The On/Off switch is on the Bottom (grey) press for 5 sec to turn it ON. Once you turn on the equipment it will go through a connection cycle of about 30 sec to establish a wireless connection. The equipment will do an audible confirmation "Rearmed" and turn the LED light from Red to Green.

Trouble Shoot:

**-If the unit does not turn On.** Please make sure you have power on the electrical outlet that you plugged the Central Hub to. The Led light will turn Red as soon as it is On.

**-If the light did not go to Green.** Please proceed to turn it off, wait for 10 seconds and turn it on again, and wait for 45 seconds, if the light is still red, move the Central Hub closer to a window or any area that the wireless cellphone signal might be better, and repeat the Off and On process.

**Step 2:** Turn the sensors On. On the side of the sensor there are an LED light, and a small and big button. Press the small button for 5 sec to turn On the sensor, the led will blink a green color light. No light will show once its ON.

There is no need to connect or program any of the sensors, as they were already provisioned before shipping them to you.

**Step 3:** Placing the Sensors in their respective areas. Each sensor has been labeled with the area/ location it should be placed at, this is the area that will show on your alerts when the sensor detects water. It is important that you place the sensor in the area that has been provisioned for in order to avoid any confusion. Select a place in that area were you

believe will have the best chance to detect water if a leak might originate in that area. For instance, on the perimeter of the washing machine, or the water heater, under the toilet tank, under the sink, surrounding the fridge or freezer, etc. Please see the pictures bellow.

Make sure that the Sensor is placed with the metal probes towards the floor.

Thanks you for your collaboration, LIKK Technologies will take it from here.. Keeping you Safe, Dry and Green

### **FCC Statement**

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### **NOTE:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

**Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.