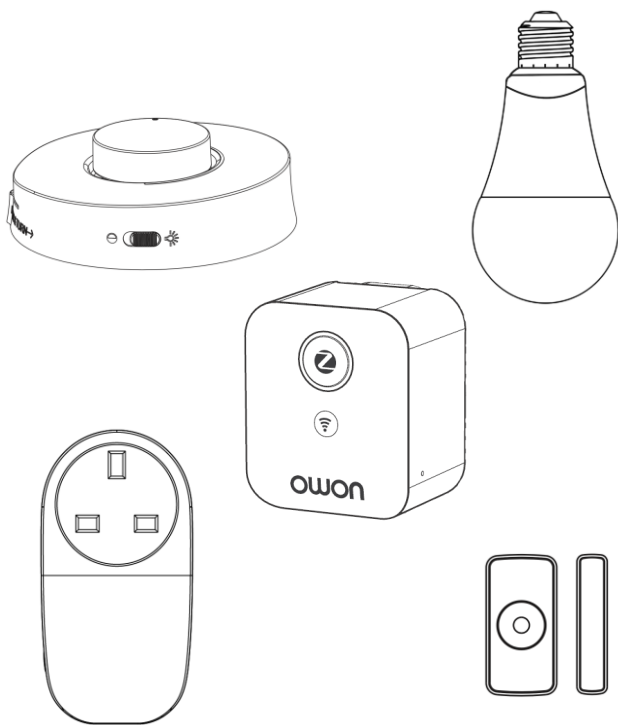




HASS 6000A Smart Home System

System Quick Start Guide

1. Introduction

The HASS 6000A Smart Home Kit including the following devices:

- A SEG-X3 Smart Gateway
- A WSP403 Smart Plug
- A LED622 CCT Tunable LED Bulb
- A SLC603 Dimmer Switch
- A DWS302 Door/Window Sensor

By using this kit, you will be able to use your Mobile app to:

- Control your devices, set schedules and also monitor the energy usage by using the WSP403 Smart Plug.
- Receive real time notifications from the DWS302 Door/Window sensor.
- Turn on/off, adjust brightness, color temperature and set a time schedule to control the LED622 CCT Tunable LED bulb.

You can also use the SLC603 ZigBee Dimmer Switch to control the features of the LED622;

- Turn on/off
- Adjust the brightness
- Adjust the color temperature

2. Get to know your devices

2.1. SEG-X3 Smart Gateway

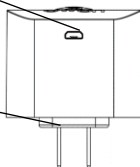
"Z" button & LED indicator

Wi-Fi

Micro USB

Reset

Plug



Models are available in these sockets:



US



AU



EU

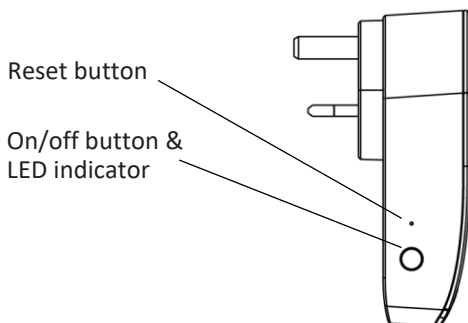


UK

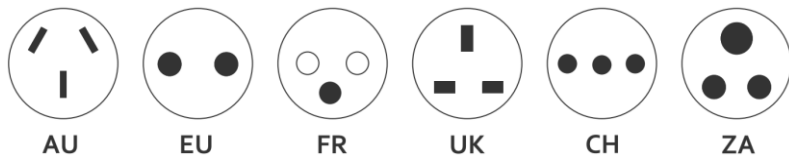
The LED indicator status is as below:

LED status	What it means
Purple LED solid	Device Initialization/Searching for Wi-Fi router.
Purple LED flashing	The SEG-X3 is in AP mode.
Orange LED flashing	1) The SEG-X3 has connected to the router; 2) The SEG-X3 is in STA mode.
Blue LED solid	The SEG-X3 is in permit joining mode which means that it allows other ZigBee devices to join its network.
Blue LED flashing	The SEG-X3 is in cloud mode which means that it has been connected to the cloud server.
Orange LED and blue LED flashing alternately	ZigBee or Wi-Fi error

2.2. WSP403 Smart Plug



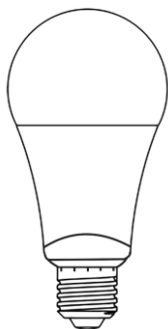
Models are available in these configurations;



The LED indicator status is as below:

LED status	What it means
LED Flashing	The device has not joined a network.
Green LED solid on	The socket is ON.
Red LED solid on	The socket is OFF.
LED flashes three times	Enter pairing mode or return to default factory settings.

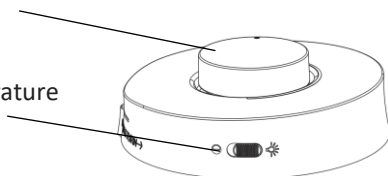
2.3. LED622 CCT Tunable LED Bulb



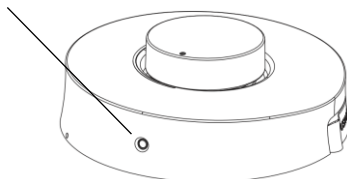
2.4. SLC603 Dimmer Switch

Rotary button

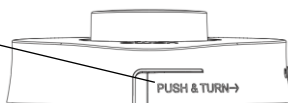
Brightness/
color temperature
switch



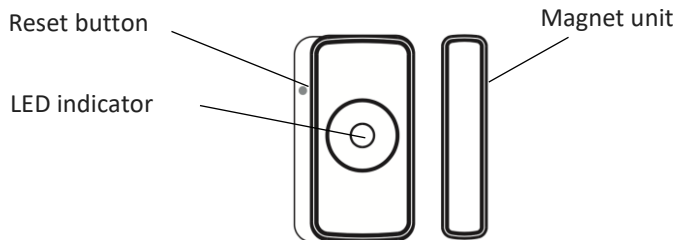
Reset button & LED



Push and turn to
release



2.5. DWS302 Door/Window Sensor



The LED indicator status as below:

LED status	What it means
Green LED flashes	The device is ready to join a network (when you press and hold the reset button for two seconds).
Green LED flashes six times	The device leaves the network (when you press and hold the reset button for five seconds to return it to default factory settings).
Red LED flashes one time	The door/window status is changing

3. Get started

To get started, you will need:

- A Wi-Fi router with internet access
- A HASS 6000A Kit
- The mobile app

Then follow the steps below:

Step 1: Insert the SEG-X3 Smart Gateway into a power socket. Turn it on, and wait for the LED light to start flashing purple (means the gateway is in AP mode)

Tips: If the LED indicator is not flashing purple, please reset the SEG-X3 gateway to default factory settings by pressing and holding the reset button for ten seconds.

Step 2: Ensure your smartphone is connect to the Wi-Fi.

Step 3: Install the mobile app from Google “play store” or Apple “App store”.

Step 4: Create a new account

Step 5: Add devices to the smart gateway

Tap the “Adding new devices” of the mobile app to allow other ZigBee devices to join the network.

Tip: Press the “Z” button for two seconds until the LED indicator turns solid blue. Then the SEG-X3 Smart Gateway will allow other devices to join its network so that you can use the mobile app to control the devices.

Step 6: Add all devices

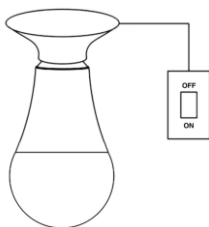
Add WSP403 Smart Plug

Note: Be sure the Gateway is in pairing mode. If not, follow step 5 again.

Insert the WSP403 Smart Plug into a power socket and the LED indicator will turn red or green flashing. The WSP403 Smart Plug will join into the gateway system and the LED indicator will stop flashing. Please see the Automation tap to check if it is added into the system.

Add LED622 CCT Tunable LED Bulb

(1) Turn the light off



(2) Screw in the LED622 LED Bulb into the lamp socket.

Note: Be sure the Gateway is in pairing mode. If not, follow step 5 again.

(3) Turn the light on, the LED622 LED Bulb will flash twice.

(4) The LED622 will try to add into the SEG-X3 gateway, the LED622 LED Bulb will flash another time if the pairing is successful. Please go to the Automation tab to check if it is added successfully.

You are now able to control the LED622 LED Bulb using the mobile app.

Add SLC603 Dimmer Switch

(1) To install the batteries

Locate the push button on the side of the switch. Push it and turn the body of the switch to the left to remove the cover. Install the batteries and return the cover.

(2) Check the pairing status

Press the rotary button and check if the LED indicator light is flashing red.

Tips: if not, please return it to default factory settings by using a pin key tool to press and hold the reset button for ten seconds until the LED indicator flashes twice.

(3) Use a pin key tool to press the reset button for one second. Then the SLC603 Dimmer Switch will try to join the gateway network.

(4) To check if the SLC603 Dimmer Switch is added into the gateway, the LED indicator will flash green three times.

The device has been paired into the system if the LED indicator is not flashing when you press the rotary button.

Bind SLC603 with LED622

(1) Make sure the LED bulb is powered on.

(2) Go to “Automation” section, tap “Edit” (Android phone) or swipe from left to right (iPhone) and tap “Identify”. The LED bulb will be flashing during the identification process.

(3) Press and hold the reset button of the SLC603 Dimmer Switch for three seconds until the green LED flashes three times.

(4) After successful binding, the LED bulb will stop flashing, and the LED indicator of the SLC603 Dimmer Switch will flash three times.

You are now able to control the LED bulb using the SLC603 Dimmer Switch.

Add DWS302 Door/Window Sensor

(1) Remove the pull tab to power on the device.

Tip: If there are no batteries inside, please install 2 x AAA batteries.

Note: Be sure the Gateway is in pairing mode. If not, follow step 5 again.

(2) Use a pin key tool to press and hold the reset button for two seconds until the LED is flashing green to add it to the system, the LED will turn solid for a while when pairing is successful. Please go to the Security tab to check if it is successfully added.

4. FAQ

4.1. SEG-X3 Smart Gateway

Q1. How to reset the ZigBee network?

Note: If you reset the ZigBee network, all the ZigBee device paired with the gateway will be lost.

A1: Press the “Z” button and the reset button (use a pin key tool) at the same time simultaneously to reset the ZigBee network. If the reset is successful, the LED indicator will flash purple five times.

Q2. How to reset the Wi-Fi network?

Note: if you reset the Wi-Fi network, all the Wi-Fi settings will be cleared, but the ZigBee pairing information will be maintained.

A2: Press the Wi-Fi button and the reset button (use a pin key tool) at the same time simultaneously to reset Wi-Fi network. If the reset is successful, the LED indicator will flash purple five times.

Q3. How to restart the SEG-X3 Smart Gateway?

A3: Use a pin key tool to press the reset button to restart the gateway.

Q4. How to return the SEG-X3 Smart Gateway to default factory settings?

Note: if the gateway is returned to default factory settings, all the data stored including the ZigBee pairing information and Wi-Fi settings will be lost.

A4: Use a pin key tool to press and hold the reset button for ten seconds until the LED indicator flashes purple five times to return the gateway to default factory setting.

Q5. How to add more devices into the SEG-X3 gateway?

A5: You could also tap the “Adding new devices” of the mobile app to allow other ZigBee devices to join its network.

Tip: Press the “Z” button until the blue LED indicator turns solid blue to allow ZigBee devices to join the network, then set the ZigBee devices into pairing mode following the relevant user guides.

Q6. How can I use this system locally when the Internet is not available?

A6: As long as your phone is connected to the same Wi-Fi as the Smart Gateway, everything should work as normal.

Q7. How can I use this system in the place that has no Wi-Fi router?

A7: You can only use the system locally on Android device by following the steps below;

Step 1: Connect your smartphone to the Wi-Fi hotspot of the SEG-X3 Smart Gateway which starts with "ZB" and ends in six digits.

Step 2: Open the mobile app and tap "Direct Link" at the bottom left. Then the app will connect to your system directly.

4.2. WSP403 Smart Plug

Q1. How can I return this device to factory default settings?

A1: Use a pin key tool to press and hold the reset button for ten seconds until the LED indicator flashes twice.

4.3. LED622 CCT Tunable LED Bulb

Q1. How can I return this device to factory default settings?

A1: Toggle the LED622 LED Bulb's wall switch off, on, off, on, off, on, off, on, off, on, off, on (six on and six off) in slow succession. The LED will flash twice if it has returned to the default factory settings.

4.4. SLC603 Dimmer Switch

Q1. How can I return this device to factory default settings?

A1: Please use a pin key tool to press and hold the reset button for ten seconds until the LED indicator flashes twice.

4.5. DWS302 Door/Window Sensor

Q1. How can I return this device to default factory settings?

A1: Use a pin key tool to press and hold the reset button for five seconds until the LED flashes six times.

5. Safety Notice



WARNING: Failure to follow these safety notices could result in fire, electric shock, other injuries, or damage to the devices or other property. Read all the safety notices below before using the device.

- Avoid high humidity or extreme temperatures.
- Avoid long exposure to direct sunlight or strong ultraviolet light.
- Do not drop or expose the unit to intense vibration.
- Do not disassemble or try to repair the unit yourself.
- Do not expose the unit or its accessories to flammable liquids, gases or other explosives.