

Smart Plug User Manual HKWL-SO09W/P

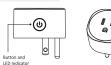
1. PRODUCT OVERVIEW

Smart Plug (HKWL-S009W/P) is a Wi-Fi switch which can be used to remotely on/off control the plugged devices after paired to the Wi-Fi network. Users can also monitor the on/off status of the plugged devices on mobiles devices from anywhere.

2. PRODUCT FEATURES

- · Amazon Alexa and Google Assistant compatible
- Wil-Fi connection supported
 Timing setting available
 Firmware OTA upgrade supported
 Over-current protection supported (available for
- HKWL-S009WP ONLY) ETL .FCC certified

3. PRODUCT STRUCTURE



Button activities and LED Indicator
1)Press and hold the button for 5 seconds to enter into Wi-Fi
connection (or configuration). The LED indicator will blink rapidly (EZ mode) or slowly (AP mode). EZ mode connection is set as default in Wi-Fi configuration. Press and hold the button for 5 seconds will enable the device switch between EZ mode and AP mode.

2)Short press the button to manually on/off control the device.The blue LED indicator will light on/off when plug is on/off.

4. SPECIFICATIONS

Power supply	AC 90-135V,60HZ
Nominal input voltage	AC 120V
Standby power loss	≤1W
Rated current	10Amax
Wireless transmitting and receiving frequency	2.412GHz—2.484GHz
Network protocol supported	IEEE802.11 b/g/n
Encryption type	WEP/TKIP/AES,WPS
Transmitting power	802.11b:17dBm±2dBm@11Mbps 802.11g:15dBm±2dBm@54Mbps 802.11n:13dBm±2dBm@MCS7_HT20
Receiving sensitivity	802.11b:-91dBm@1Mbps 8%PER 802.11g:-75dBm@54Mbps 10%PER 802.11n:-72dBm@MCS7_HT20 10%PE
Vector error EVM	802.11b:≤35% 802.11g:-28dBm max. 802.11n:-28dBm max.@MCS7——HT20
Working temperature	-10+40℃
Storage temperature	-20-+60°C
Relative humidity	8%-80%RH

5. APP DOWNLOAD AND ACCOUNT BINDING

5.1 Scan the QR code below to download APP for Android and iOS system. Or you can download the "Simple Home Connect" APP on Apple Store and Google Play.





Start your smart life

• EZ mode

Smart Plug

Smart LED

Door Sensor Motion Night Light

Enter Wi-Fi password

Plug will blink fast in blue when powered on in EZ mode, Input the password of the designated Wi-Fi network to include the device to Cloud. Waiting for around 30 seconds before the device inclusion process is complete.

5.2 Start the APP and register an account with your email address/mobile number (mobile number registration available for China mainland users ONLY), and then log in APP with the registered account.

6. ADD DEVICE

6.1 Click "ADD Devices" and select the Device Type "Smart Plug Plus".



AP mode

AP mode
 Pleg will blink fast in blue when powered on. Press and hold the button for 5 seconds and then release. The LED indicator will blink slowly in blue. Choose AP Mode, select the Wi-Fi possword. Select the mobile is connected to and enter the Wi-Fi possword. Select the connection. APP will simp to "connection successful" page when the Wi-Fi connection process is complete.



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6.2 Users can re-name or share the device after Wi-Fi connection is Make sure the device is working in EZ/AP mode, if the APP works in EZ/AP mode.

- NOTE:

 This product is intended for indoor use only in dry locations.

 Please ensure the security of electricity: Max. current load cannot be higher than 10A; Max. power load cannot be higher than 120W. 1200W.

 The LED indicator will blink in blue and shut off in 10 seconds when current load is higher than 11.5A in 120V rated working voltage. (Applicable only to \$009WP)

7. FCC NOTICE

This device complies with part 15 of the FCC Rules, Operation is subject to the following two conditions: (3) This device may not cause harmful interference (2) This device must accept any interference received, including interference that may cause undesired operation.

The manufacturer is not responsible for any radio or tv interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment.

operate use equipment.

This equipment has been tested and found to comply with the limits for a class 6 digital device, pursuant to part 1 s 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 ratio frequency energy and, if not a superate the residential installation. This equipment was a superate that interference to radio communications. However, there is no guarantee that interference will not cour in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the clevision reception, which can be determined by turning 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 a notate on a circuit different from that to which the receiver is connected.
 -- Consult the dealer or an experienced radio/TV technician for help.
- 8. QUICK GUIDE OF USING AMAZON ECHO TO

CONTROL SMART DEVICES

8.1 What you need to get started
Before using Echo to control your smart devices, please make sure
that the following conditions are met:
5 Stable W-H nework which could access to Amazon server.
6 An Echo device, such as Echo, Echo Tap, or Echo Dot.
7 A valid Amazon Alexa account.

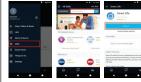
- A valid Amazon Alexa account.
 Simple Home Connect APP and a registered account.
- At least one device under your Simple Home Connect account.

8.2 Add devices in Simple Home Connect app (Refer to App

Instruction) You can skip this part if you've already added some devices to your simple Home Connect account. • Download Simple Home Connect app (Refer to App Instruction) Search "Simple Home Connect" in App Store or Google Play to install

- the app. iOS version download: App Store
- No version download: App store
 Android version download: Google Play
 Register a Simple Home Connect account and sign in the app
 (Refer to App Instruction)
 Add device and re-name the device (Refer to App Instruction)

8.3 Link Simple Home Connect account to Echo 3.5 clink simple nome connect account to earth "Smart Life" 1)Tap "Skills" in the hamburger menu, then search "Smart Life" Select "Smart Life" and tap "ENABLE" to enable the Skill.



2)You will be re-directed to the account link page. Type in your Simple Home Connect account and password, don't forget to select the country/region where your account belongs to. Then tap 'Think Now' to link your Simple Home Connect account. The Country/region, the account, and the password must Math be activity the task make with the Sacount, and the password must Math be activity the task with the Sacount so the password must Math be activity the task with the Sacount so the password must Math be activity the same with the Sacount so the

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8.4 Control your smart devices through Echo

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1) Discover devices

Echo needs to discover your smart devices for voice control. You can say "Alexa, discover devices" to Echo. Echo will discover devices which have already been added in the Simple Home Connect app. You can also tap "DISCOVER" to discover the smart devices.

Discovered devices will be shown in the list.



Note:

Etho needs to go through "Discover" again after the device is renamed on Simple Home Connect APP.

If the Etho cannot find the devices added in Simple Home Connect
APP, please disable the Shrat Life skill first and go through the
again to make Etho voice control work.

2) Voice control your devices.

Now you can control your devices through Echo. Here below is
an example of how to voice control the device "bedroom plug" with
Etho.

Alexa, turn on bedroom plug
 Alexa, turn off bedroom plug

9. OUICK GUIDE OF USING GOOGLE HOME TO

9.1 Control your smart devices through Google Home

- 9.1 Control your smart devices through Google Home Before using Google Home to control your devices, make sure the following conditions are net.

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Instruction)
You can skip this part if you've already added some devices to your
Simple Home Connect account. And refer to 8.2 Add devices in
Simple Home Connect app for adding devices in Simple Home

9.3 Link Simple Home Connect account in Home Control Tap "Home Control" in the hamburger menu on th app's home page, then tap "+".

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Home Connect account's region, type your Simple Home Connect account and password, then tap "Link Now". After you assign rooms for devices, your devices will be listed in the Home Control page.



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эт элими учих smart cevices through Google Home. Now you can control your smart devices through Google Home. Here below is an example of how to voice control the device "bedroom plug" with Google Assistant:

OK Google, turn of bedroom plug

OK Google, turn off bedroom plug

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The device has been evaluated to meet general RF exposure requirement. To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between

the radiator and your body.

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