

User manual

Model: P2, P2X

Brand: Koogeek

QUICK START GUIDE

1. Plug the SmartPlug into a desired outlet. The LED will start blinking green to indicate it is ready for network setup.
2. Make sure your iPhone or iPad (iOS8.1 or later) is connected to a 2.4GHz Wi-Fi network. Using the router utility software, shutdown 5GHz Wi-Fi networks.
3. Download and open the free Koogeek Home app from the App Store.
4. Log in or sign up for a Koogeek account or simply tap Skip.
5. Tap “+” in the right corner and follow the on-screen directions to complete network setup.
Note: To add more plugs (or repeat the plug setup process), tap “+” and you will see the accessory list. Each accessory has an identification code, e.g., Koogeek. Make sure the last 6 characters of the identification code is consistent with the last 6 characters of MAC on the back of your Smart Plug.
6. When prompted, scan the setup code or manually enter the setup code, and then follow the step to add the device to the Home and Room.

After scanning the setup code, if the app prompts “Couldn’t add Koogeek”, please refer to the first FAQ. Please keep the setup code for future use.

7. You can assign a name to your device and use this name when speaking to Siri. For example, you can name your device “Printer”, then launch Siri and speak “Turn on the Printer”.
8. Set up customized scenes to control multiple devices with a single command. For example, if you assign the “I’m going to bed” command to the scene of turning off bedroom light and turning on the fan, when you speak “I’m going to bed” to Siri, everything is done.

Note:

The use of a HomeKit-enabled accessory need the follow permissions:

Settings > iCloud > iCloud Drive > Turn On

Settings > iCloud > Keychain > Turn On

Settings > Privacy > HomeKit > Koogeek Home > Turn On

PLUG OVERVIEW:

Button

Power / Wi-Fi Status Indicator

Button

Press once to manually control the switch (Turning plug “On” or “Off”)

Restore factory setting: Press and hold the button for about 10 seconds until the LED turns red.

When the LED blinks green, it indicates you have restored the device to factory settings.

Power / Wi-Fi Status Indicator (after setting up)

Flashing green: SmartPlug is waiting for a Wi-Fi network configuration

Flashing red: SmartPlug is disconnected from a Wi-Fi network

Solid green: SmartPlug is “On”

Light off: SmartPlug is “Off”

Power Ratings: Input: AC 120V, 12000mA, 60Hz

Safety Warnings

Plug directly into electric outlet (not into extension cord)

For indoor use only

Remove SmartPlug from outlet before cleaning

DO NOT clean with liquid

DO NOT remove ground pin (middle pin)

DO NOT use in wet or damp areas

Keep children away from SmartPlug and outlet

DO NOT exceed the recommended electrical ratings

DO NOT use in precision timing applications where inaccurate timing could be dangerous (sunlamps, saunas, etc.)

DO NOT use with devices that should not be operated unattended.

Legal

Use of the Works with Apple HomeKit logo means that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

Controlling this HomeKit-enabled accessory away from home requires an Apple TV (3rd generation or later) with Apple TV software 7.0 or later and an iPhone, iPad, or iPod touch with iOS 8.1 or later.

FAQ

Why did I fail to add mySmart Plug to the Koogeek Home app

1. Make sure your accessory is powered on and nearby.
2. If you have a dual band router, please shutdown 5GHz Wi-Fi networks and connect your phone to the 2.4GHz Wi-Fi network.
3. Make sure your accessory's green LED flashes slowly, if not, please press and hold the reset button for 10 seconds to restore factory settings.
4. Select the accessory shown on screen, then scan the setup code which can be found on the device, instruction manual or inner packaging.
5. If the app prompts "Couldn't add Koogeek" after you scanning the setup code:
 - 1) delete the current "Home" in Home Settings and close the app;
 - 2) restore the accessory to factory settings;
 - 3) add the accessory again.

Smart Plug works normally after restoring factory settings or unplugging/plugging, but it occasionally gets disconnected from networks and can not be recognized

1. Make sure the number of Wi-Fi connected devices is within the wireless network capacity of your router. Otherwise, please replace with another router.
2. Reconnect your iOS devices to Wi-Fi and make sure your Wi-Fi signal is strong enough.
3. Wait until the network is fixed if your router performs poorly in wireless networks that might result from network congestion.
4. Check the router setting and see if there is any limit to the number of simultaneous client connections.
5. Restart your HomeKit accessory or restore your HomeKit accessory to factory settings, and add your HomeKit accessory to the Koogeek Home app.
6. Update the firmware to the latest version.

Feature:

Frequency: 802.11b/g/n 20: 2412~2462 MHz

802.11n(40MHz):2422~2452MHz

Antenna type:PIFA Antenna

Antenna Gain:0.9dBi

FCC Caution.

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

Any 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.