



Moes BPH-YX-US-EN Bluetooth Gateway Plug User Manual

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Moes BPH-YX-US-EN Bluetooth Gateway Plug



Product Information:

The Bluetooth Gateway Plug is a smart socket that integrates the functions of a socket and Bluetooth gateway. It is compatible with the Tuya platform, allowing easy connection to your home Wi-Fi network. You can plug any electric appliance directly into the smart socket for wireless control.

Safety Information:

- Risk of electric shock: If not handled properly, electricity can cause personal injury and property damage. If you are unsure of any part of these instructions, seek professional help from a qualified electrician.

Sockets Technical Data:

- Product Name: Bluetooth Gateway Plug
- Working Voltage: AC90~240V 50/60Hz
- Wireless Protocol: WiFi+BLE / BLE Mesh
- Max. Current: 10A
- Max. Power: 2300W
- Working Temperature: 0-50°C
- Working Humidity: 80%RH

Gateway Technical Parameters:

- Transmission Rate: 1Mbps
- Communication Distance (diameter): 10-30m
- Power Consumption: 20mA

Product Usage Instructions

1. Download the Smart Life App from the App Store or scan the QR code.
2. Register or login to the app using your phone number and verification code.
3. Ensure that the plug is connected to electricity and your phone is connected to a 2.4G Wi-Fi network.
4. Open the Smart Life App and follow the prompts to add the device by clicking "Add" on the popup page.
5. After successful adding, you can find the device in the app's device list to enjoy the smart life with home automation.
6. To reset/re-pair the Wi-Fi code, long press the switch button for more than 5 seconds until the indicator light flashes fast.
7. To manually turn on/off the device, manually short press the on/off button.
8. The Smart Plug has various functions, including power on/off, timer settings, switch log, relay status set, light mode set, and child lock.
9. Make sure to connect the device to a 2.4G Wi-Fi network. It does not support 5G networks.
10. To associate Bluetooth devices, add them to the gateway in the "My Family" section.
11. Add new Bluetooth devices with Mesh/BLE/Beacon protocol supported.
12. The Bluetooth gateway feature is not affected by the plug's on/off status.
13. The product can be voice-controlled using Alexa and Google Assistant.

Product Introduction

This smart socket Bluetooth gateway integrates the functions of socket and Bluetooth gateway into one. Compatible with Tuya platform that can easily connect to your home Wi-Fi network, plug any electric appliance directly into the smart socket for wireless control.

Safety Information

Risk of electric shock: If not handled properly, electricity can cause personal injury and property damage. If you are unsure of any part of these instructions, seek professional help from a qualified electrician

Sockets Technical data:

- Product Name: Bluetooth Gateway Plug
- Working Voltage: AC90~240V 50/60Hz
- Wireless Protocol: WiFi+BLE / BLE Mesh
- Max. Current: 10A
- Max.Power: 2300W
- Working Temperature: 0-50°C
- Working Humidity: ≤80%RH

Gateway technical parameters:

- Transmission Rate: 1Mbps
- Communication Distance (diameter): 10-30m
- Power Consumption: 20mA

Preparation for use

1. Download Smart Life APP



Please scan the QR code or download Smart Life on App store.

2. Register or Login

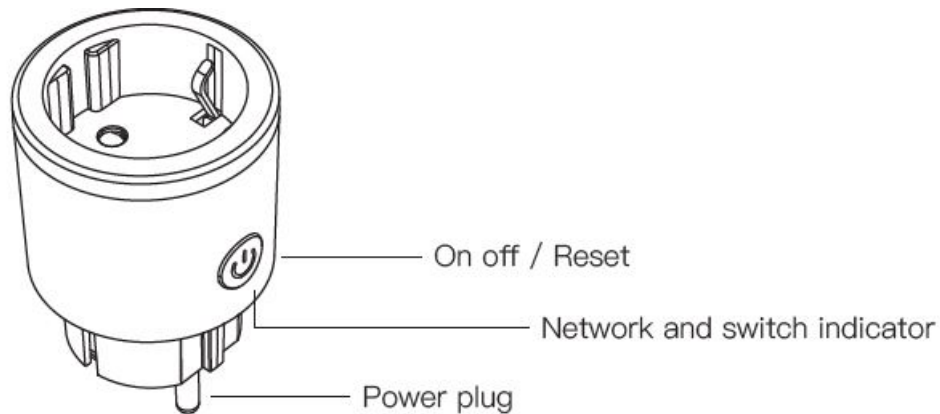
Enter the Register/Login interface; tap "Register" to create an account by entering your phone number to get verification code and "Set password". Choose "Log in" if you already have a Smart Life account.

3. Ensure the plug has been connected with electricity; ensure your phone has been connected to Wi-Fi and is able to connect to the Internet.

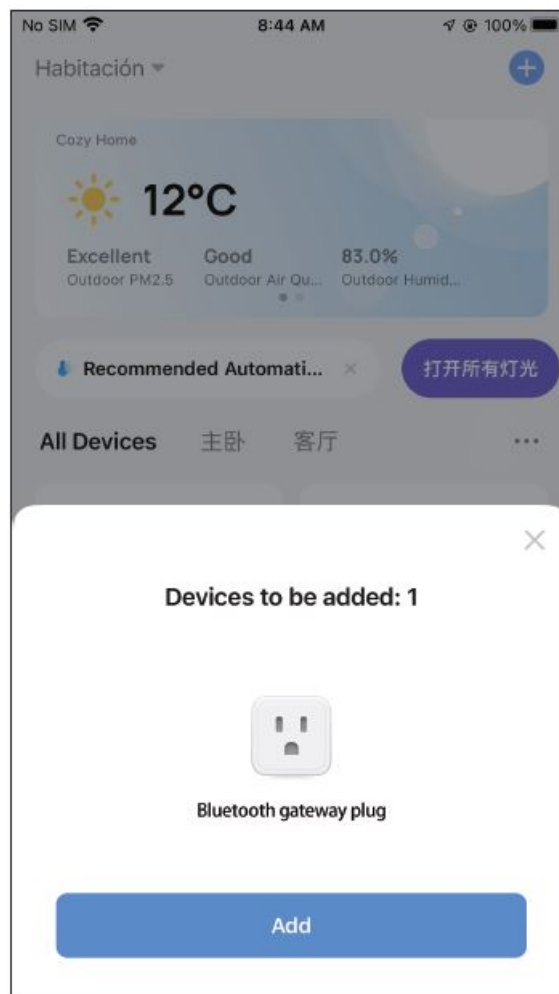
Steps for connecting the APP to the device

APP Configuration

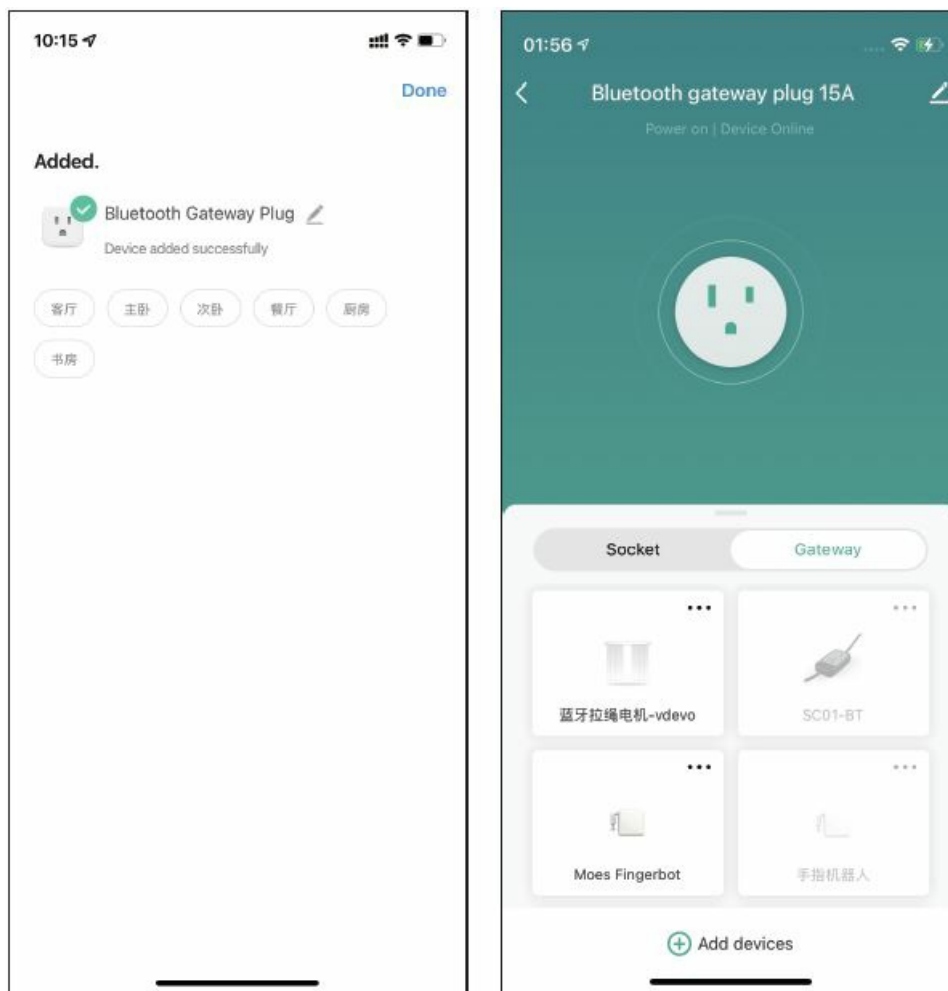
1. Power on the device. Confirm you have enabled your phone with 2.4G WiFi and Bluetooth.
2. Confirm the device have been in network configuration mode (Long press the switch button more than 5s until the indicator light flashes)



3. Open Smart Life APP where the popup page will automatically display, and then click “Add” to add the device by following the App prompts.



4. You can find the device under the APP device list after successful adding to enjoy the smart life with home automation.



Equipment operating instructions

How to reset/re-pair Wi-Fi code:

Long press the switch button more than 5s until the indicator light flashes fast.

How to ON/OFF manually:

Manually “short press” the on/off button to turn on/off the device.

Functions of Smart Plug

1. ON/OFF: Power on/off the Plug;
2. Timer: Timer, sunrise and sunset timer, random and circulate timer;
3. Countdown;
4. Switch log: Check the recent record of its ON/OFF condition;
5. Relay status set: Set the relay status for your device;
6. Light mode set: Set the light mode for clear indication;
7. Child lock: Avoid misoperations by kids;
8. Voice control: Compatible with Alexa and Google Assistant.

Functions of Bluetooth Gateway

(The gateway feature will not be affected by Plug whether it is on or off.)

1. Associate the Bluetooth device: Add Bluetooth devices in my family to the gateway;
2. Add new device Add new Bluetooth devices with Mesh/BLE/Beacon protocol supported.

Enter Smart Life Skill in Alexa APP



1. Complete product networking configuration in the App

Complete the device's networking configuration according to the prompts in the App. Note: In the App, change the name of the device to an easily identifiable name such as Alexa; names are usually in English, such as "bed light".

2. Configure the Amazon Echo device

(If you have already configured Amazon Echo, you can skip this step. The following instructions are based on the iOS client.)

1. Make sure you Amazon Echo device is powered on and connected to a Wi-Fi network;
2. Open the Alexa APP on your phone and log in;
3. tap on the menu in the upper left corner of the Home page, select "Settings" and tap "Set Up A New Device" to set up the Amazon Echo;
4. Choose your Amazon Echo device type and language for connecting;
5. Press and hold the small dot on the device until the light turns yellow;
6. Click "Continue" to connect to the hotspot, connect to the Amazon Echo hotspot, and return to the APP page;
7. Click "Continue" to find and connect to your home Wi-Fi network;
8. Amazon Echo will take a few minutes to try to connect to the network;
9. After the network connection is successful, tap "Continue". An introduction video will appear After the video ends tap "Continue" to jump to the Alexa Home page;
10. You have now completed the Amazon Echo's configuration process.

3. Key step —— Link Skill

1. Tap on "Skills" in the Alexa App menu;
 2. Then search for "App Name". Tap "Enable" to enable the Skill;
 3. Enter the App account and password, then tap "Link Now" to link your App account to enable the Skill.
- Now you can start your smart home journey.

4. Common commands

Control the device via voice commands, now you can control your smart device with Echo. You can control your device (such as your bedroom light) with the following commands:

- Alexa, turn on device name
- Alexa, turn off device name

SERVICE

1. During the free warranty period, if the product breaks down during normal use, we will offer free maintenance for the product.
2. Natural disasters/man-made equipment failures, disassembly and repair without the permission of our company, no warranty card, products beyond the free warranty period, etc., are not within the scope of free warranty
3. Any commitment (oral or written) made by the third party (including the dealer/service provider) to the user beyond the warranty scope shall be executed by the third party
4. Please keep this warranty card to ensure your rights
5. Our company may update or change the products without notice. Please refer to the official website for the updates.

RECYCLING INFORMATION

All products marked with the symbol for separate collection of waste electrical and electronic equipment (WEEE Directive 2012/19 / EU) must be disposed of separately from unsorted municipal waste. To protect your health and the environment, this equipment must be disposed of at designated collection points for electrical and electronic equipment designated by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences for the environment and human health. To find out where these collection points are and how they work, contact the installer or your local authority.

WARRANTY CARD

- Product Information
- Product Name
- Product Type
- Purchase Date
- Warranty Period
- Dealer Information
- Customer's Name
- Customer Phone
- Customer Address

Maintenance Records


Failure date	Cause Of Issue	Fault Content	Principal
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If you have any other need,please do not hesitate to contact us first,we will try to meet your demand.

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Documents / Resources

	<p>Moes BPH-YX-US-EN Bluetooth Gateway Plug [pdf] User Manual BPH-YX-US-EN, BB14-220214, BPH-YX-US-EN Bluetooth Gateway Plug, BPH-YX-US-EN, Bluetooth Gateway Plug, Gateway Plug, Plug</p>
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References

-  [MOES: Smart WiFi ZigBee, Smart Switch Socket, Thermostat Sensor](#)