



# Govee H6810 Servo Motor PLC Sensor User Manual

[Home](#) » [Govee](#) » Govee H6810 Servo Motor PLC Sensor User Manual 

Govee H6810 Servo Motor PLC  
Sensor User Manual



# User Manual

**Model:** H6810  
Govee Net Lights

## Contents

- 1 Safety Instructions
- 2 Introduction
- 3 What You Get
- 4 At Glance
- 5 Installing Your Device
- 6 Pairing Your Light with Govee Home App
- 7 Specifications
- 8 Troubleshooting
- 9 FCC and ISED Canada Statement
- 10 FCC and IC Radiation Exposure Statement
- 11 Customer Service
- 12 Documents / Resources
  - 12.1 References

## Safety Instructions

**READ AND FOLLOW ALL SAFETY INSTRUCTIONS**

- The power adapter can be used outdoors but cannot be rinsed or immersed in water. It is recommended to place the power adapter within a watertight box.
- Risk of Electric Shock. The adapter install only to a covered Class A GFCI receptacle that has an enclosure that is weatherproof with the attachment plug cap inserted or removed.
- This product is rated as IP65waterproof. It can be used outdoors but cannot be immersed in water.
- CAUTION-The product is not a toy. Children and the disabled should use it under adult supervision.
- Do not leave the children alone with the product. It might wrap around a child’s neck and cause suffocation.
- Do not allow children to assemble and install this product without adult supervision.
- Avoid installing this product near major heat sources.
- External dimmers cannot be used with this product.
- Use this product with the provided power adapter only.
- The operating temperature should be within -20°C to 40°C (-4°F to 104°F).

SAVE THESE INSTRUCTIONS

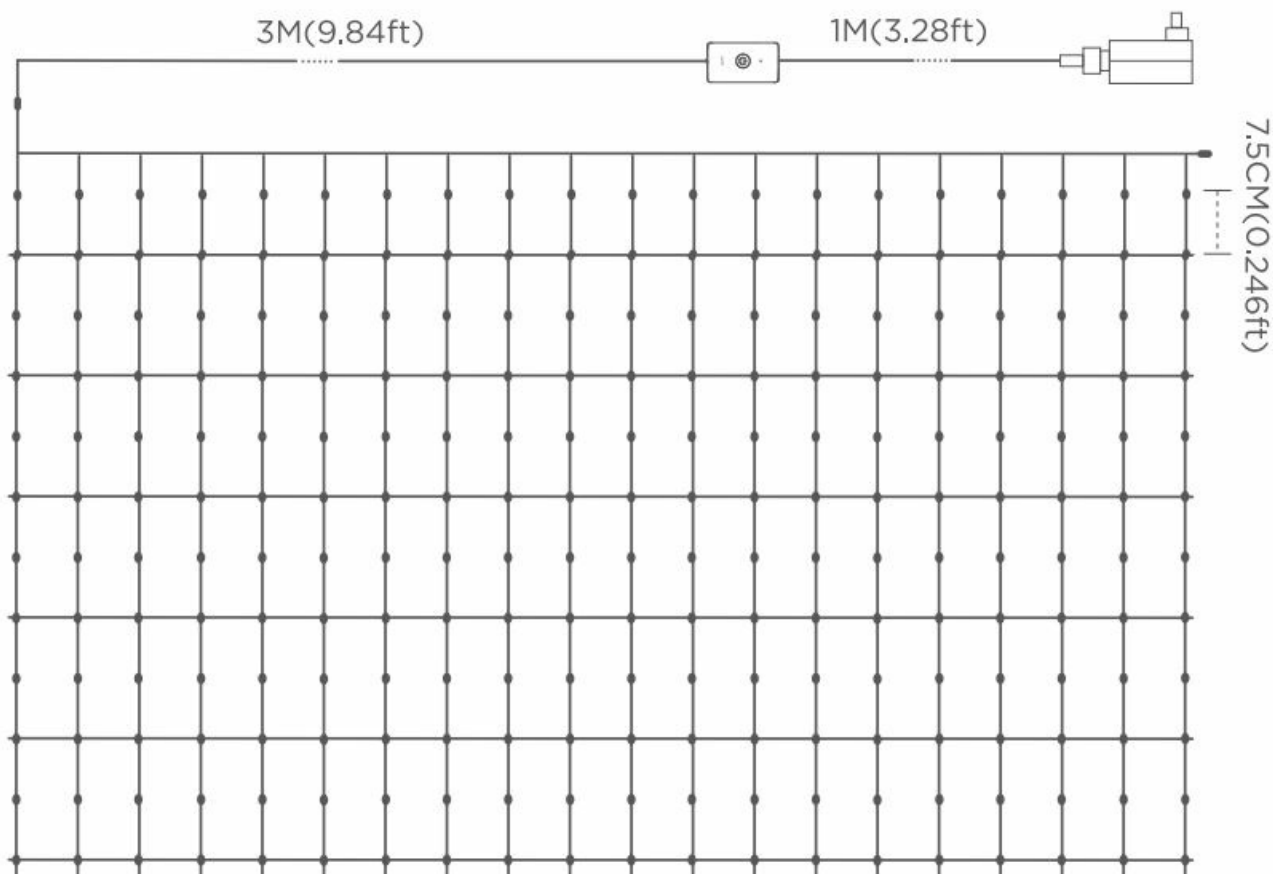
**Introduction**

Thanks for choosing Govee Net Lights! Easily installed on the bushes, Govee Net Lights bring unique outdoor lighting and shadow effects. Its independent lamp bead control supports creative DIY lighting effects, and the Music Mode and Scene Mode bring you more versatility to your fun displays.

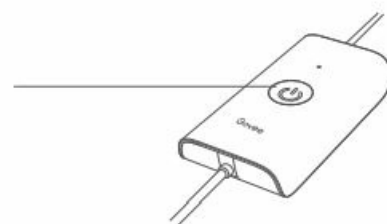
**What You Get**

Item	Quantity
Net Light	1
Power Adapter	1
User Manual	1
Service Card	1

**At Glance**



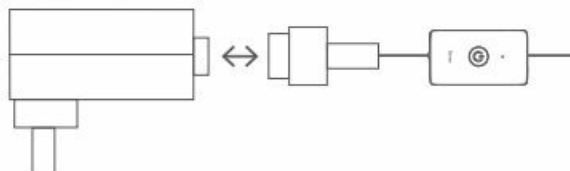
- Press to turn Meteor Shower Lights on or off.
- Press and hold for 5 seconds to reset.



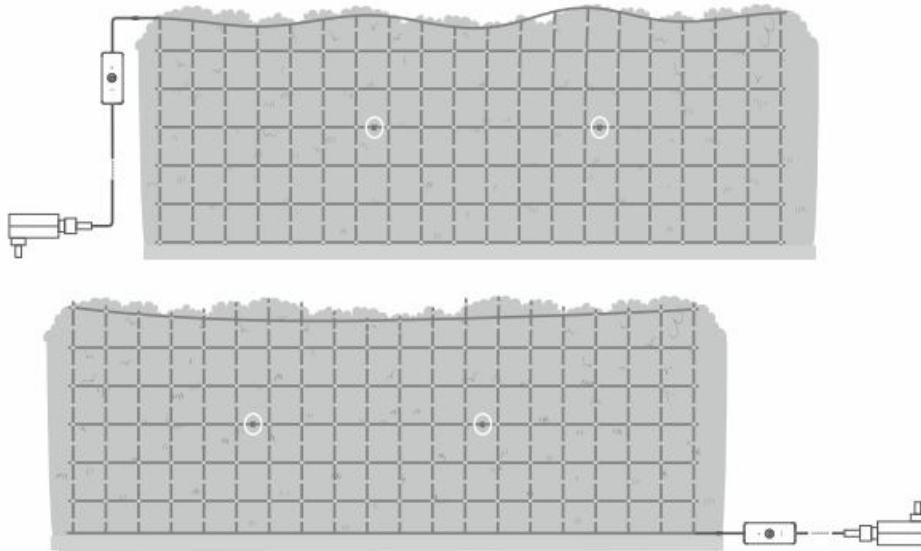
Control Box

## Installing Your Device

1. Connect the control box to the power adapter.



2. Spread out the net lights, install them on the bush through one of the following methods shown in the pictures, and secure them with cable ties.
3. Plug into power.



## Pairing Your Light with Govee Home App

### What You Need

- A Wi-Fi router supporting the 2.4GHz and 802.11 b/g/n bands. 5GHz is not supported.
- A smartphone or tablet running iOS or Android.



<https://apps.apple.com/us/app/govee-home/id1395696823>



[https://play.google.com/store/apps/details?id=com.govee.home&hl=en\\_IN](https://play.google.com/store/apps/details?id=com.govee.home&hl=en_IN)

1. Download Govee Home app from the App Store (iOS devices) or Google Play (Android devices).
2. Turn on your smartphone's Bluetooth.
3. Open the app, tap the "+" icon in the top right corner and search for "H6810".
4. Tap the device icon and follow the on-screen instructions to complete pairing.

## Specifications

Power Input (Adapter)	100-240VAC 50/60Hz
Power Input (String Light)	5VDC 3A
Power Cord Length	13.1 ft/4m (Including Control Box)
Net Lights Size	2.8ft*4.7 ft / 0.87m*1.45m
Light Color	RGB
Waterproof	Control Box (IP65) String Light (IP65)

## Troubleshooting

1. Fails to connect to Wi-Fi.
  - a. Make sure the distance between the device and the router is less than 100ft.
  - b. Keep as few obstructions (e.g. wall, windows) as possible between the device and the router.
  - c. Make sure the Wi-Fi name and the password you entered is correct.
  - d. Make sure the Wi-Fi you connect to is 2.4GHz. 5GHz is not supported.
2. Lost Wi-Fi connection/Cannot use the device with app.
  - a. Make sure your home Wi-Fi works well.
  - b. Check whether the Wi-Fi password has been modified.
  - c. Keep as few obstructions (e.g. wall, windows) as possible between the device and the router.
  - d. Check whether the device has connected to Wi-Fi . If the device is not connected to Wi-Fi, please re-connect the device to Wi-Fi as mentioned above.
3. Cannot pair or connect with Alexa or Google Assistant.
  - a. Ensure the stability of the Wi-Fi connection.
  - b. Go to the app's Settings page and follow the instructions under "User Guide" to pair the device again.
4. The synchronization effect for Music Mode does not work properly.
  - a. Ensure the control box is close to the music source, which will help the mic pick up sounds better.
5. Can multiple users control one device?
  - a. Each device can only be controlled by one account.
  - b. If multiple users want to control the same device, ensure they are using the same account.

## FCC and ISED Canada Statement

This device complies with Part 15 of the FCC Rules and Industry Canada licence-exempt RSS standard(s).

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.

Warning: 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 Class B digital apparatus complies with Canadian ICES-005.

## **FCC and IC Radiation Exposure Statement**

This equipment complies with FCC and IC 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.

### **Responsible party (this contact information is only for FCC matters) :**

Name: GOVEE MOMENTS(US) TRADING LIMITED

Address: 2501 Chatham Rd Suite R Springfield IL 62704

Email: [certification@govee.com](mailto:certification@govee.com)

Contact information: <https://www.govee.com/support>

The Bluetooth™ word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Shenzhen Qianyan Technology LTD is under license.

The trademark Govee have been authorised to Shenzhen Qianyan Technology LTD.

Copyright ©2021 Shenzhen Qianyan Technology LTD.

All Rights Reserved.



**Govee Home App**

<https://www.govee.com/apps/qrcode>

For FAQs and more information, please visit: [www.govee.com](http://www.govee.com)

## **Customer Service**

- Warranty: 12-Month Limited Warranty
- Support: Lifetime Technical Support
- Email: [support@govee.com](mailto:support@govee.com)
- Official Website: [www.govee.com](http://www.govee.com)
- @Govee @govee\_official @govee.official
- @Goveeofficial @Govee.smarthome

[support@govee.com](mailto:support@govee.com)  
[www.govee.com](http://www.govee.com)

[YouTube](#)  
[Instagram](#)  
[Tiktok](#)  
[X.com](#)  
[Facebook](#)

## Documents / Resources

<p>H6810 英文说明书            版本: 1.0            封面尺寸: 105x145 (mm)            页数: 10P            材质: 80G 书壳纸            工艺: 彩色印刷            折页方式: 四等折</p>	<p><a href="#">Govee H6810 Servo Motor PLC Sensor</a> [pdf] User Manual            H6810 Servo Motor PLC Sensor, H6810, Servo Motor PLC Sensor, Motor PLC Sensor, PLC Sen            sor, Sensor</p>
--	--

## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.