


User Manual Human Presence Sensor ZigBee



ZSS-LP-HP02-MS-DC04

English

Product Introduction

A human presence sensor is a device that can detect the presence or absence of a human body. It can be widely used in smart homes, offices, hotels and other places to determine whether there is a human body in the environment by collecting and analyzing various data, such as temperature, sound, electromagnetic waves, etc.

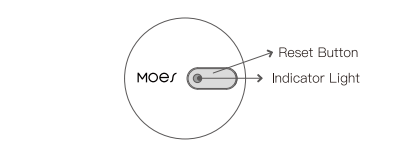
Safety Notice

1. Do not disassemble, reassemble, modify or attempt to repair this product by yourself. This work should be performed by authorized professionals.
2. Product batteries should be recycled and must be recycled or disposed of separately from household waste. Dispose of batteries according to local environmental regulations.

Packing List

- Human Presence Sensor Body *1
- Magnetic Base *1
- USB Charging Cable *1
- User's Manual *1

Indicator Light Description



1 Power on or reset	The blue light and red light flash once.
2 Waiting for network configuration	The blue light keeps flashing slowly. (Expires in 3mins.)
3 Someone is detected	The blue light flashes every 5 seconds
4 Button is valid	The blue light is always on when the button is pressed, and the blue light is off after the button is bounced up.
5 Error	Red light keeps on.

English

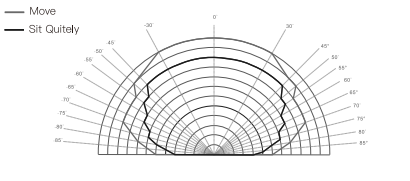
Product Parameter

Model	ZSS-LP-HP02
Power Supply	5V=1A
Power Consumption	0.5W
Communication Protocol	ZigBee
Radar Frequency	24Ghz-24.25Ghz
Light Sensitivity Range	0-1000Lux
Operating Temperature	-10C-40C
Operating Humidity	0-95%RH, Non-condensing
Radar Transmit Power	7.6dBm

English

Install Wiring

First, choose the installation height, preferably 1m off the ground. It is at the same level as the chest of the person when sitting quietly. When there are obstacles and not convenient to install at 1m level, it is suggested to be installed at a higher position (not exceeding 2m), and at the same time adjust the pitch angle so that it is aligned with the chest where people usually sit. Then adjust the installation horizontal position. The test reference induction distance of 1m side mount height/sensitivity and the furthest induction distance are adjusted to the maximum) is as follows:



English

SERVICE


Thank you for your trust and support to our products, we will provide you with a two-year worry-free after-sales service (freight is not included), please do not alter this warranty service card, to safeguard your legitimate rights and interests. If you need service or have any questions, please consult the distributor or contact us. Product quality problems occur within 24 months from the date of receipt, please prepare the product and the packaging, applying for after-sales maintenance in the site or store where you purchase. If the product is damaged due to personal reasons, a certain amount of maintenance fee shall be charged for repair. We have the right to refuse to provide warranty service if:

- Products with damaged appearance, missing LOGO or beyond the service term
- Products that are disassembled, injured, privately repaired, modified or have missing parts
- The circuit is burned or the data cable or power interface is damaged
- Products damaged by foreign matter intrusion (including but not limited to various forms of fluids, dust, soot, etc.)

English

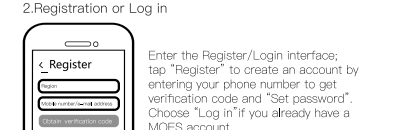
Preparation for use

- Download MOES APP on App store or scan the QR code



MOES APP is upgraded so much more compatibility than Tuya Smart/Smart Life APP, functional well for some controlled by Siri/widget and some recommendations as the fully new customized service. (Note: Tuya Smart/Smart Life APP still works, but MOES APP is highly recommended)

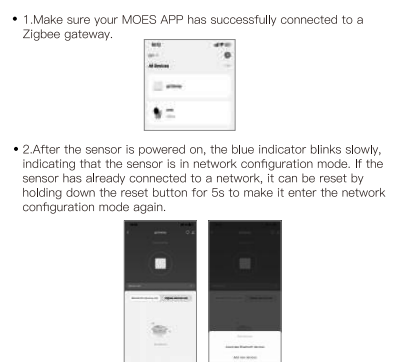
- Registration or Log in



English


Add device

- Make sure your MOES APP has successfully connected to a ZigBee gateway.
- After the sensor is powered on, the blue indicator blinks slowly, indicating that the sensor is in network configuration mode. If the sensor has already connected to a network, it can be reset by holding down the reset button for 5s to make it enter the network configuration mode again.



English

- On the Gateway home page of the APP, click "Add Device" -> "Add new devices", the gateway will find the sensor and you can click "Done" to add it successfully.
- Click "Done" to enter the device page to enjoy your smart life with home automation.



English

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.

Declaration of conformity

Hereby, WENZHOU NOVA NEW ENERGY CO., LTD declares that the radio equipment type ZSS-LP-HP02 is in compliance with Directive 2014/53/EU, 2014/30/EU, 2011/65/EU. The full text of the EU declaration of conformity is available at the following internet address: <https://www.moestech.com/blogs/news/zss-lp-hp02>

English

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

English

Thank you for your support and purchase at we Moes, we are always here for your complete satisfaction, just feel free to share your great shopping experience with us.

★★★★★

If you have any other need, please do not hesitate to contact us first, we will try to meet your demand.

FOLLOW US

MOES Official | @moesmart | @moes_smart | www.moestech.com

English

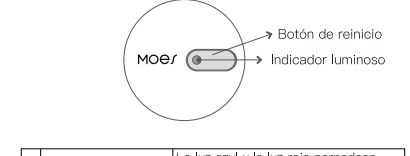
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English

Indicador luminoso Descripción




1 Encendido o reinicio	La luz azul y la luz roja parpadean una vez.
2 A la espera de la red	La luz azul parpadea lentamente. (Expira en 3min.)
3 Que alguien sea detectado	La luz azul parpadea cada 5 segundos
4 El botón es válido	La luz azul está siempre encendida cuando se pulsa el botón, y la luz azul es off después de que el botón se rebota hacia arriba.
5 Error	La luz roja sigue encendida.

Español

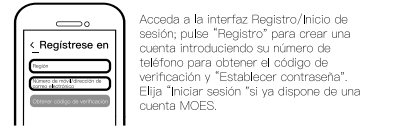
Preparación para su uso

- Descarga la aplicación MOES en App store o escanea el código QR



MOES APP se actualiza como mucho más compatibilidad que Tuya Smart/Smart Life APP, funcional bien para los controlados por Siri, widget y recomendaciones de escena como el envío personalizado totalmente nuevo. (Nota: Tuya Smart/Smart Life APP sigue funcionando, pero MOES APP es muy recomendable)

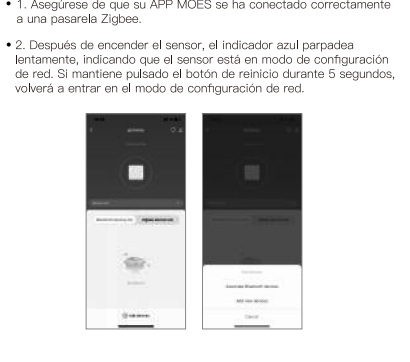
- Registrarse o Iniciar sesión



Español

Añadir dispositivo

- Assegurens de que su APP MOES se ha conectado correctamente a una pasarela ZigBee.
- Después de encender el sensor, el indicador azul parpadea lentamente, indicando que el sensor está en modo de configuración de red. Si mantiene pulsado el botón de reinicio durante 5 segundos, volverá a entrar en el modo de configuración de red.



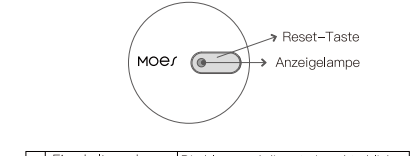
Español

Declaración de conformidad

Por la presente, WENZHOU NOVA NEW ENERGY CO., LTD declara que el equipo de radio tipo ZSS-LP-HP02 es conforme con la Directiva 2014/53/UE, 2014/30/UE, 2011/65/UE. El texto completo de la declaración de conformidad de la UE está disponible en la siguiente dirección de Internet: <https://www.moestech.com/blogs/news/zss-lp-hp02>

Español

Anzeigelampe Beschreibung




1 Einschalten oder Zurücksetzen	Die blaue und die rote Leuchte blinken einmal.
2 Warten auf Netzwerk-Konfiguration	Das blaue Licht blinkt langsam weiter. (Abläuftzeit in 3min.)
3 Jemand wird entdeckt	Das blaue Licht blinkt alle 5 Sekunden
4 Schaltfläche ist gültig	Das blaue Licht leuchtet immer, wenn die Taste gedrückt wird, und das blaue Licht leuchtet nicht mehr, wenn die Taste hochgedrückt wird.
5 Fehler	Das rote Licht leuchtet weiter.

Deutsch

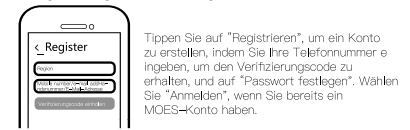
Vorbereitung für den Einsatz

- Laden Sie die MOES App im App Store herunter oder scannen Sie den QR-Code



Die MOES APP ist viel kompatibler als die Tuya Smart/Smart Life APP, sie funktioniert gut für die Steuerung von Szenen durch Siri, Widgets und Szenenempfehlungen als völlig neuer kundenspezifischer Service. (Hinweis: Die Tuya Smart/Smart Life APP funktioniert immer noch, aber die MOES APP wird dringend empfohlen)


- Registrierung oder Anmeldung



Deutsch

Gerät hinzufügen

- Stellen Sie sicher, dass Ihre MOES APP erfolgreich mit einem ZigBee-Gateway verbunden ist.
- Nach dem Einschalten des Sensors blinkt die blaue Anzeige langsam und zeigt damit an, dass sich der Sensor im Netzwerkkonfigurationsmodus befindet. Wenn der Sensor bereits mit einem Netzwerk verbunden ist, kann er zurückgesetzt werden, indem Sie die Reset-Taste 5 Sekunden lang gedrückt halten, um ihn wieder in den Netzwerkkonfigurationsmodus zu versetzen.



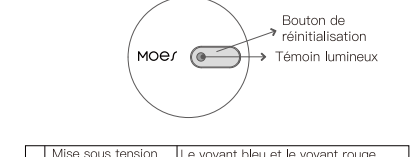
Deutsch

Konformitätserklärung

Hiermit erklärt die WENZHOU NOVA NEW ENERGY CO., LTD, dass die Funkanlage des Typs ZSS-LP-HP02 den Richtlinien der Richtlinien 2014/53/UE, 2014/30/UE, 2011/65/UE übertrifft. Der vollständige Text der EU-Konformitätserklärung ist verfügbar unter der folgenden Internetadresse: <https://www.moestech.com/blogs/news/zss-lp-hp02>

Deutsch

Voyant lumineux Description




1 Mise sous tension ou réinitialisation	Le voyant bleu et le voyant rouge clignotent une fois.
2 En attente de configuration du réseau	La lumière bleue continue de clignoter lentement (expiration dans 3 minutes).
3 Quelqu'un est détecté	La lumière bleue clignote toutes les 5 secondes
4 Le bouton est valide	La lumière bleue est toujours allumée lorsque le bouton est enfoncé, et la lumière bleue est off après que le bouton a rebondi vers le haut.
5 Erreur	Le feu rouge reste allumé.

Français


Préparation à l'utilisation

- Téléchargez l'application MOES sur l'App Store ou scannez le code QR.



MOES APP est beaucoup plus compatible que Tuya Smart/Smart Life APP, fonctionne bien pour les scènes contrôlées par Siri, les widgets et les recommandations de scènes en tant que nouveau service personnalisé. (Note: Tuya Smart/Smart Life APP fonctionne toujours, mais MOES APP est fortement recommandé)


- Inscription ou connexion



Français

Ajouter un dispositif

- Assurez-vous que votre MOES APP s'est connecté avec succès à une passerelle ZigBee.
- Après la mise sous tension du capteur, le voyant bleu clignote lentement, indiquant que le capteur est en mode de configuration de réseau. Si le capteur s'est déjà connecté à un réseau, il peut être réinitialisé en maintenant le bouton de réinitialisation enfoncé pendant 5 secondes pour qu'il entre à nouveau en mode de configuration de réseau.



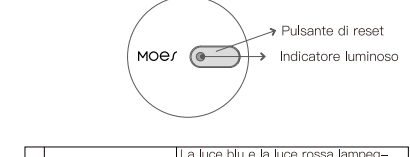
Français

Declaración de conformidad

Por la presente, WENZHOU NOVA NEW ENERGY CO., LTD declara que el tipo de aparatocorrespondiente de radio ZSS-LP-HP02 es conforme alle directiva 2014/53/UE, 2014/30/UE, 2011/65/UE. El texto completo de la declaración de conformidad de la UE está disponible a través de Internet en el siguiente dirección: <https://www.moestech.com/blogs/news/zss-lp-hp02>

Français

Indicatore luminoso Descrizione




1 Accensione o reset	La luce blu e la luce rossa lampeggiano una volta.
2 In attesa della configurazione di rete	La luce blu continua a lampeggiare lentamente (si spegne in 3 minuti).
3 Qualcuno viene individuato	La luce blu lampeggia ogni 5 secondi
4 Il pulsante è valido	La luce blu è sempre accesa quando si preme il pulsante e si spegne dopo che il pulsante è stato sollevato.
5 Errore	La luce rossa rimane accesa.

Italiano


Preparazione all'uso

- Scaricare l'applicazione MOES su App Store o scansionare il codice QR.



MOES APP è stata aggiornata come molto più compatibile di quella di Tuya Smart/Smart Life APP, funziona bene per le scene controllate da Siri, widget e raccomandazioni di scene come il nuovo servizio personalizzato. (Nota: Tuya Smart/Smart Life APP funziona ancora, ma MOES APP è altamente raccomandata)


- Registrazione o accesso



Italiano

Aggiungi dispositivo

- Assicuratevi che l'APP MOES si sia collegata a un gateway ZigBee.
- Dopo l'accensione del sensore, l'indicatore blu lampeggia lentamente, indicando che il sensore è in modalità di configurazione di rete. Se il sensore è già collegato a una rete, è possibile resettarlo tenendo premuto il pulsante di reset per 5 secondi per farlo entrare nuovamente in modalità di configurazione di rete.



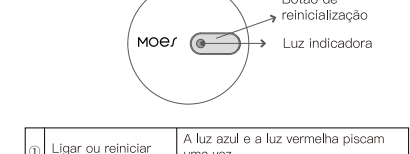
Italiano

Dichiarazione di conformità

Con la presente, WENZHOU NOVA NEW ENERGY CO., LTD dichiara che il tipo di apparecchiatura radio ZSS-LP-HP02 è conforme alle direttive 2014/53/UE, 2014/30/UE, 2011/65/UE. Il testo completo della dichiarazione di conformità di UE è disponibile all'indirizzo internet seguente: <https://www.moestech.com/blogs/news/zss-lp-hp02>

Italiano

Descrição da luz indicadora




1 Ligar ou reiniciar	A luz azul e a luz vermelha piscam uma vez.
2 Aguardando a configuração da rede	A luz azul continua piscando lentamente (expira em 3 minutos).
3 Alguém pode ser detectado	A luz azul pisca a cada 5 segundos
4 O botão é válido	The blue light is always on when the button is pressed, and the blue light is off after the button is bounced up.
5 Erro	A luz vermelha continua acesa.

Português

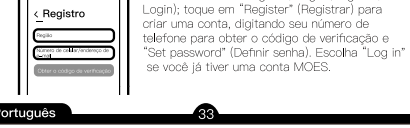
Preparação para uso

- Faça o download do aplicativo MOES na App Store ou leia o código QR



O MOES APP foi atualizado e é muito mais compatível do que o Tuya Smart/Smart Life APP, funcionando bem para controle de cena por Siri, widget e recomendações de cena como o novo serviço personalizado totalmente novo. (Observação: o Tuya Smart/Smart Life APP ainda funciona, mas o MOES APP é altamente recomendado)


- registro ou login



Português

Adicionar dispositivo

- Confirme-se de que seu MOES APP tenha se conectado com sucesso a um gateway ZigBee.
- Depois que o sensor é ligado, o indicador azul pisca lentamente, indicando que o sensor está no modo de configuração de rede. Se o sensor já estiver conectado a uma rede, ele poderá ser redefinido mantendo o botão de reset pressionado por 5s para que entre novamente no modo de configuração de rede.



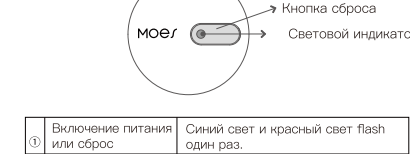
Português

Declaração de conformidade

Por la presente, WENZHOU NOVA NEW ENERGY CO., LTD declara que el tipo de aparatocorrespondiente de radio ZSS-LP-HP02 es conforme alle directiva 2014/53/UE, 2014/30/UE, 2011/65/UE. El texto completo de la declaración de conformidad de la UE está disponible en la siguiente dirección de Internet: <https://www.moestech.com/blogs/news/zss-lp-hp02>

Português

Индикаторная лампочка Описание




1 Включено питания или сброс	Синий свет и красный свет flash один раз.
2 Ожидание конфигурации сети	Синий свет продолжает медленно мигать. (Истечет через 3 мин.)
3 Кто-то будет обнаружен	Синий индикатор мигает каждые 5 секунд
4 Кнопка действительна	Синий свет всегда включен, когда кнопка нажата, и синий свет off после кнопки нечтыв вверх.
5 Ошибка	Красный свет продолжает гореть.

Русский


Подготовка к использованию

- Скачайте приложение MOES в магазине приложений или отсканируйте QR-код



MOES APP обновлен как гораздо более совместимый, чем Tuya Smart/Smart Life APP, функциональный хорошо для сцен, виджетов и рекомендаций сцен как полностью новый персонализированный сервис. (Примечание: Tuya Smart/Smart Life APP все еще работает, но MOES APP настоятельно рекомендуется)


- Регистрация или Вход в систему



Русский

Добавить устройство

- Убедитесь, что ваше приложение MOES APP успешно подключено к шлюзу ZigBee.
- После включения питания датчика синий индикатор медленно мигает, указывая на то, что датчик находится в режиме настройки сети. Если датчик уже подключен к сети, его можно перезагрузить, удерживая кнопку сброса в течение 5 с, чтобы он снова вошел в режим конфигурации сети.



Русский

Декларация о соответствии

Настоящая компания WENZHOU NOVA NEW ENERGY CO., LTD заявляет, что радиосборочное устройство ZSS-LP-HP02 соответствует с директивой 2014/53/UE, 2014/30/UE, 2011/65/UE. Полный текст декларации соответствия ЕС доступен по адресу по следующему интернет-адресу: <https://www.moestech.com/blogs/news/zss-lp-hp02>

Русский