



# Moes ZSS-Z-VBR-A-EN Smart Vibration Sensor Detection Home Security System Instruction Manual

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## Product Specifications

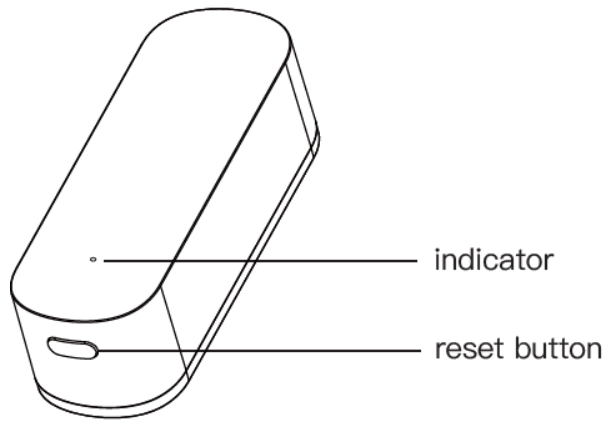
working voltage	DC 3V
standby current	$\leq 10\mu\text{A}$
alarm current	$\leq 20\text{mA}$
communication	Zigbee (Bluetooth is optional)
transmission distance	10 30 meters (no obstruction indoor)
LED indicator	YES
installation	3M adhesive tape or screw
battery	1.5V AAA dry battery*2
working temperature	-10°C 50°C
working humidity	$\leq 95\%$ (no condensation)
update frequency	half an hour

## Packing List

- vibration sensor X 1
- user manual X1
- 1.5V AAA dry battery X2 (optional)

## Product Description

Used with smart gateway; when device status changes, such as vibration, motion, hit, drop and so on, mobile App will push a alarm notification, or work with another smart device for home automation.

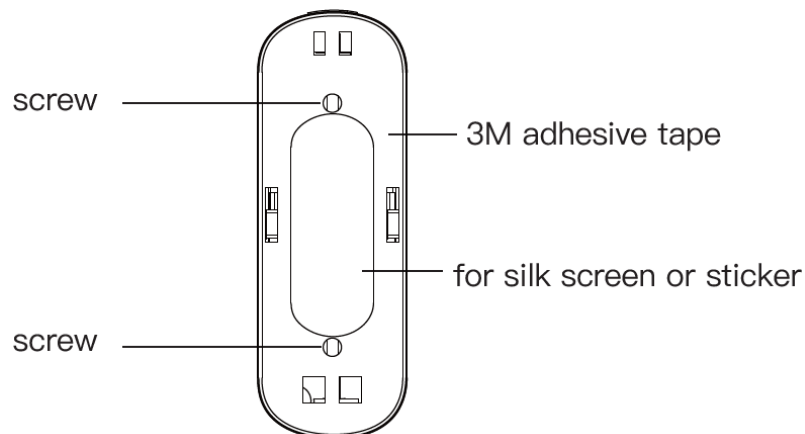


## Network Settings

- Zigbee version: open mobile App, click “Add subdevice” on Zigbee gateway screen;press reset button until indicator blinks,then click “LED already blink” for adding device;after adding device is successful, it is able to find device on the “Home” screen .
- Bluetooth version: open Bluetooth switch on mobile;open mobile App, click “search new device” on Bluetooth gateway screen; press reset button until indicator blinks,then click “Light is in a flash” for adding device;after adding device is successful, it is able to find device on the “Home” screen. note:if time is more than 2 minutes, will exit from matching.
- reset: press reset button until indicator blinks.
- update device status:press reset button one time, indicator blinks one time.

## Installation

1. choose a suitable place for installation.
2. fix via 3M adhesive tape or screw



3. install and change battery: Press the bottom cover and push it up in the opposite direction of the reset button to open the bottom cover.

## Electronic Information Products Toxic And Hazardous Substances Declaration

Part name	Toxic or harmful substances or elements				
	Lead Pb	Mercury Hg	Cadmium Cd	Hexavalent chromium Cr(VI)	Polybrominated biphenyl PBB
PCB board	○	○	○	○	○
Housing	○	○	○	○	○
Cable	○	○	○	○	○

○:Indicates that the content of this toxic and hazardous substance in all homogeneous materials of this part is below the maximum limit specified in SJ/T1163-2006 Requirements for Concentration Limits for Certain Hazardous Substances in Electronic Information Products;

**X**: Indicates that the toxic or hazardous substance contained in at least one of the homogeneous materials of the part exceeds the maximum limit specified in the SJ/T1163-2006 standard.

The figures in this label indicate that the product has an environmental protection use period of 10 years under conditions of normal use, and some parts may also have an environmentally friendly use period mark. The environmental protection use period is based on the number indicated by the mark.

## Preparation For Use

1. Download MOES App on App store or scan the QR code.



MOES App is upgraded as much more compatibility than Tuya Smart/Smart Life App, functional well for scene controlled by Siri, widget and scene recommendations as the fully new customized service.

(Note: Tuya Smart/Smart Life App still works, but MOES App is highly recommended)

2. Registration or Log in.

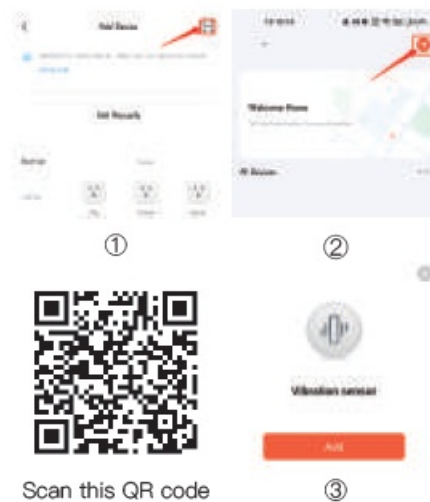
- Download “MOES” Application.
- Enter the Register/Login interface; tap “Register” to create an account by entering your phone number to get verification code and “Set password”. Choose “Log in” if you already have a MOES account.



## Add Device

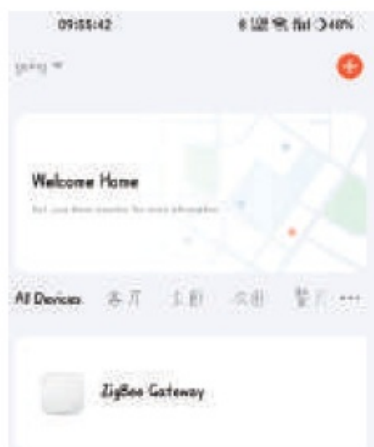
### Method One:

Scan the QR code to configure the network guide.

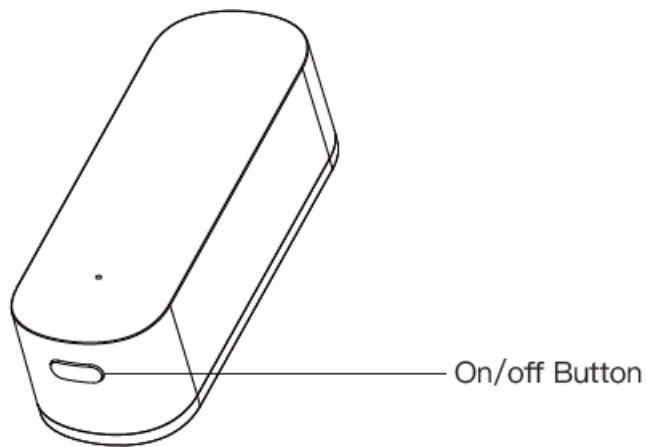


### Method Two:

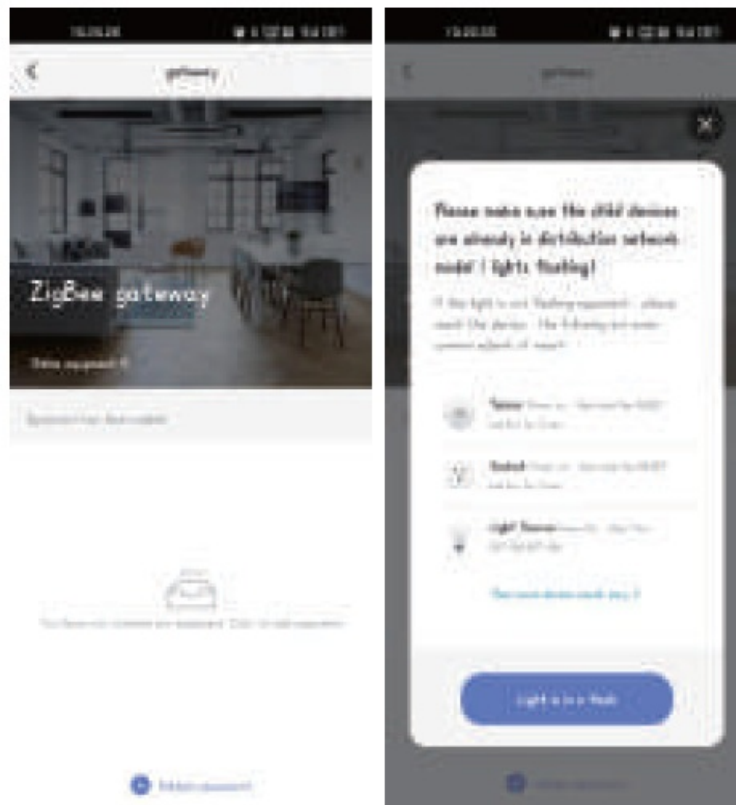
1. Make sure your phone has successfully connected to a Zigbee Gateway.



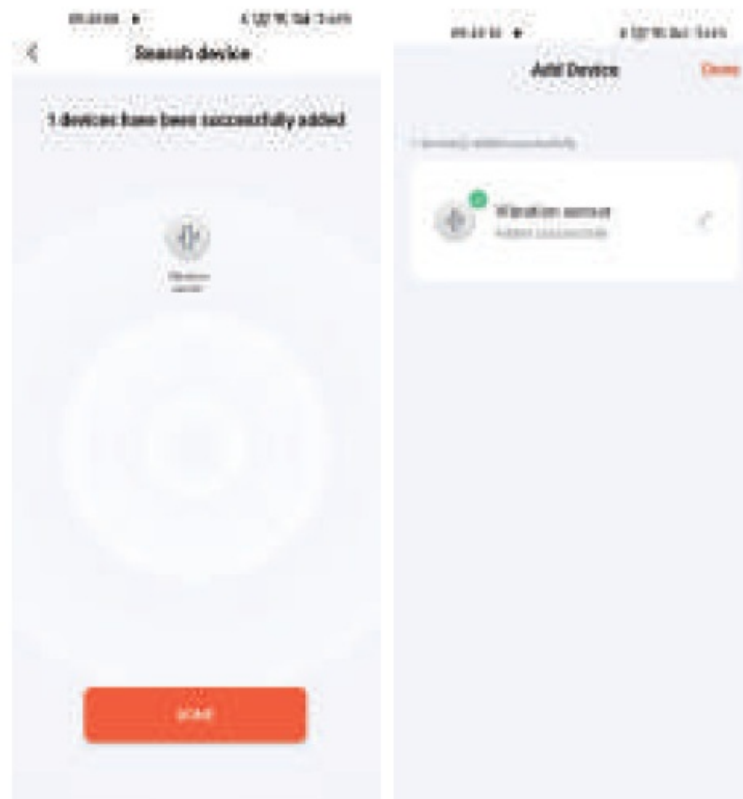
2. **Reset:** Press and hold the reset button for 6 seconds, and the indicator light starts flashing twice per second.



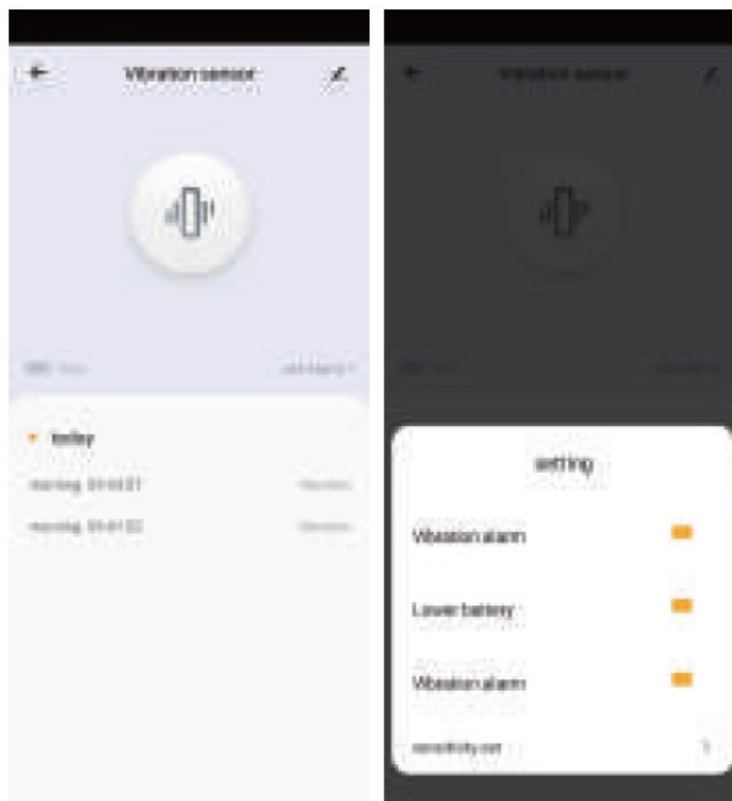
3. Enter the gateway. Please follow the picture below to finish as "Add subdevice→LED already blink, and the connecting will take about 10-120 seconds to complete depending on your network condition.



4. Add the device successfully, you can edit the name of the device to enter the device page by click "Done".



5. Click“Done”to enter the device page to enjoy your smart life with home automation.



## 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:

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

## 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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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.

## Manufacturer

WENZHOU NOVA NEW ENERGY CO.,LTD

Address: Power Science and Technology

Innovation Center, NO.238, Wei 11 Road, Yueqing Economic Development Zone, Yueqing, Zhejiang, China

Tel: +86-577-57186815

After-sale Service: [service@moeshouse.com](mailto:service@moeshouse.com)

EVATOST CONSULTING LTD

Address: Suite 11, First Floor, Moy Road Business Centre, Taffs Well, Cardiff, Wales, CF15 7QR

Tel: +44-292-1680945

Email: [contact@evatmaster.com](mailto:contact@evatmaster.com)

AMZLAB GmbH

Laubenhof 23, 45326 Essen

Made in China



Documents / Resources

	<p><a href="#">Moes ZSS-Z-VBR-A-EN Smart Vibration Sensor Detection Home Security System</a> [pdf] Ins truction Manual</p> <p>ZSS-Z-VBR-A-EN Smart Vibration Sensor Detection Home Security System, ZSS-Z-VBR-A-EN, Smart Vibration Sensor Detection Home Security System</p>
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References

-  [MOES Smart WiFi ZigBee Smart 2/3 Way Switch Socket Thermostat Sensor](#)