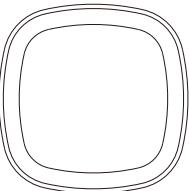
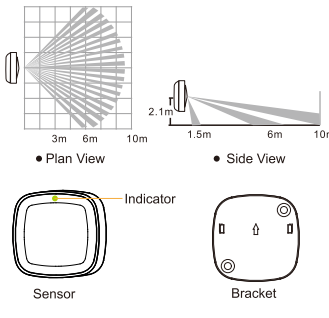
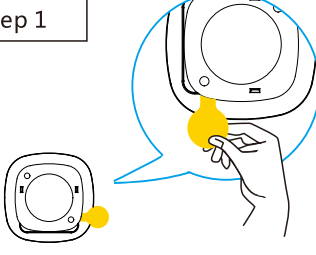
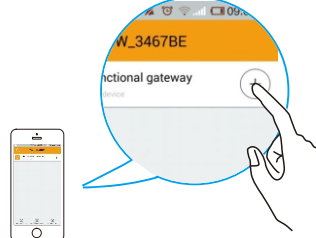
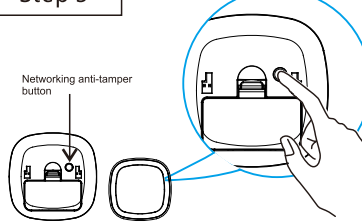
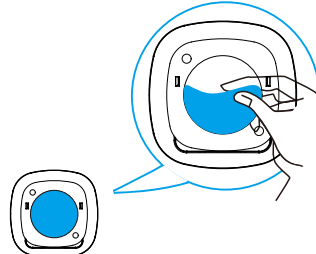
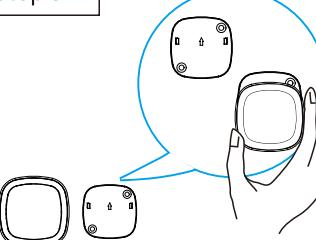
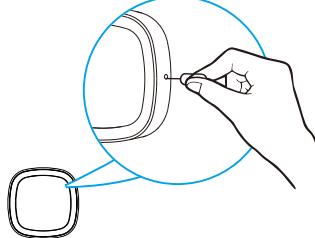
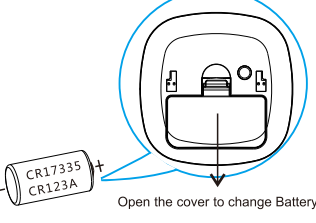


Smart Motion Sensor User Manual HS1MS-Z  *Please read the user manual carefully before operation. The guide picture is for reference only, please in kind prevail.	Product Introduction Smart motion sensor adopts super low power consumption Z-wave wireless network design and automatic threshold adjustment technology to enhance the stability of the sensor, efficiently anti-false alarm. Automatic temperature compensation technology, can efficiently prevent sensors from the decrease in sensitivity resulted from the temperature variation. Suitable to be used for safety protection of residential, villas, factories, shopping malls, warehouses, office buildings, banks, computer rooms and other places.  1	Technical Parameters 1.Power Supply: 3V DC (CR123A battery) 2.Static Current: ≤15uA 3.Alarm Current: ≤36mA 4.Detecting Angle: 90° 5.Install Height: 2.1m 6.Detecting Distance: 8 ~ 10m 7.Networking: Z-Wave Ad-Hoc Networking 8.Wireless Networking Distance: ≥70m (in the open area) 9.Working Environment: -10℃ ~ +50℃ 10.Working Humidity: Maxium95%RH (no condensation) 11.Dimension: 65×65×28.5mm 2	Detecting Area  3	Installation  4	Step 1  5
Step 2  • Detector will enter the network mode by clicking "adding devices" in the APP. 6	Step 3  • Connecting network: According to APP prompt, press the networking button 3 times within 1.5 seconds, green flash(Maximum 30seconds waiting). APP Interface prompted, networking success. • Disconnecting network: Click the delete equipment button on APP, press the networking button 3 times within 1.5 seconds, green light flash 6 times slowly, quit networking. 7	Step 4  • Paste the device in the area required after removing double-side tap on the back side 8	Step 5  • Note: Pls keep arrow part in the picture upwards. Put the sensor into the bracket. 9	Before settings  • Press the networking switches and power on (put in battery).ID code will be cleared, then the settings will be restore to the factory settings. 10	Changing battery  • Please change the battery according to negative and positive of the battery. • lease deal with waste batteries correctly for environmental protection. 11

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.