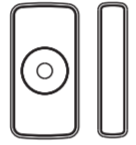


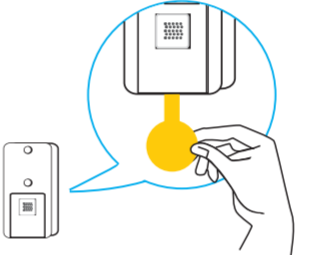


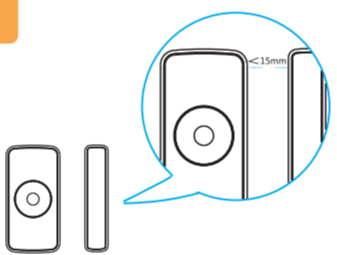
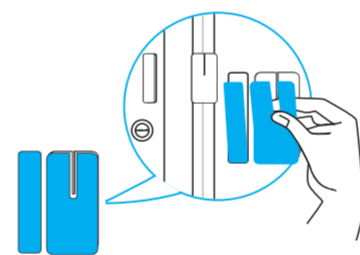
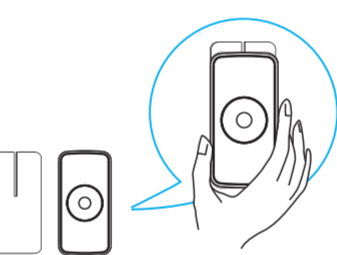


<p>Smart Door Sensor User Manual HS1DS</p>  <p><small>*Please read the user manual carefully before operation. The guide picture is for reference only, please in kind prevail.</small></p>	<p>This is the Smart Door Sensor ,adopts extra low power consumption ZigBee wireless module, long battery use life. Detect door or window's status by closing or opening magnet part with detector. Designed with double reeds, it can be used in different direction open doors or windows, easy installation and flexible to use. The product is suitable for residence, villa, houses, workshop, mall, warehouse, office building, bank and many other places for anti-burglar alarm.</p> <p>Production Installation</p>  <p>networking button network indicator Detector Magnet part</p>	<p>Specification</p> <ol style="list-style-type: none"> 1. Operating voltage: DC3V (1 pc CR2032 button battery) 2.standby current : < 5uA 3.Alarm current : < 30mA 4.Detection distance : > 20mm 5.Networking Mode: ZigBee Ad-Hoc Networking 6.wireless networking distan<math>400\text{m}</math>(open area) 7.working environment : -10℃ ~ + 50℃; 8.Ambient humidity : max 95%(no condensation) 9.Dimension 60 * 30*12.5 mm 10.magnet dimension : 60 * 13* 12.5 mm 	<p>Function</p> 	 <p>• Remove battery insulation film to power on</p> <p>1</p>
<p>2</p>  <p>• Open app and click "Add" button to enter networking mode.</p>	<p>3 4</p>  <p>• According to APP prompt, press the button for 2 seconds after the networking equipment, green flash, APPinterface prompted networking success. (press the networking button for 5 seconds to disconnect the network, after the green light flashes slowly for 3 seconds, which indicates network is disconnected successfully.)</p>	 <p>• Please install detector align with magnet part. The spacing between detector and magnet part should be less than 15mm (the magnet part can be installed at left or right of detector)</p>	 <p>• Tear off double tape's back film, fix detector's hang board and magnet part at suitable position. (As picture, detector should be installed on doorframe or fixed position, magnet part can be installed at movable part)</p>	<p>5 6</p>  <p>• Insert detector to fixed hang board.</p>

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.

To comply with FCC RF exposure compliance requirements, this grant is applicable to only mobile configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.