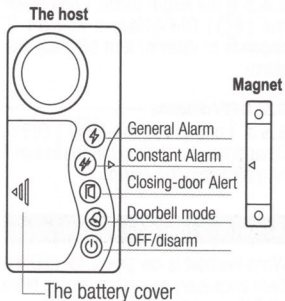


Magnetic Door Intruder Detector Simple Door Security Alarm

KS-SF19 update

User Manual



1. Product Parameter

- 1.1** The host uses 2 AAA size alkaline battery.
- 1.2** Battery life: standby time over 2 years (based on ON/OFF five times a day).
- 1.3** Alarm: 108dB
- 1.4** Operating environment temperatures: $-10 \sim +60^{\circ}\text{C}$
- 1.5** Operating environment humidity: R/H < 80%
- 1.6** Storage temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Note: Pictures for reference only,
subject to our available products.

2. Functions

2.1 Battery installation

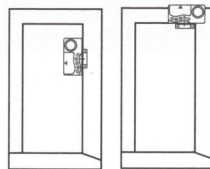
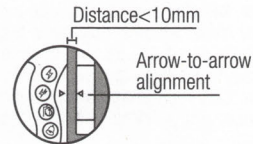
- 2.1.1** Take battery cover apart, load 2*AAA alkaline batteries.
- 2.1.2** After installing the batteries, it denotes successful installation by ringing "Be...Be".
- 2.1.3** Please use alkaline battery to get using effect. If other batteries are used, it may lead to the using time of the battery to become shorter or alarm sound to become weak.

Turn on: Press any function key once to turn the host on and enter the corresponding function.

Turn off: Long press the [] OFF/disarm key for 2 seconds to cancel all functions and turn off with a long "Di".

2.2 Magnetic sensor installation

- 2.2.1** Clean the selected area with wet rag and keep it dry, then install the magnetic sensor with double-side adhesive and fix it.
- 2.2.2** Fix the magnetic stick next to magnetic sensor within 1cm and keep both alignment arrows opposite with two-sided adhesive tape.



Installation figure:

Cautions:

1. Keep alarm installed indoors only; keep it away from conditions of seriously pollution or high humidity.
2. Keep magnetic stick installed on the right side of the magnetic sensor, and keep the direction of the arrow indication on both opposite.
3. If install magnetic sensor on the door, keep the magnetic stick on the door frame which should be in the right side of the sensor or vice versa. Please open the door to make sure that separating the magnetic sensor and stick will trigger the alarm.
4. Ensure the magnetic sensor and stick together less than 10mm.

3. Usages

3.1 General Alarm Mode

3.1.1 Press the [] General Alarm key once to switch the Alarm mode with the sound "Di...Di".

3.1.2 When in the Alarm mode, once opening the door or window will trigger the magnetic sensor, it will alarm immediately, only if the door or window is closed will stop the alarm.

3.1.3 In the Alarm mode, Long press the [] OFF/Disarm key for 2 seconds to disarm/turn off/stop the alarm.

3.2 Constant Alarm Mode

3.2.1 Press the [] Constant Alarm key once, the magnetic sensor will sound "Di...Di...Di", then again sound "Di" after 10 seconds to enter the alert alarm mode.

3.2.2 When in the Alarm mode, once opening the door or window will trigger the magnetic sensor, it will alarm immediately, only if the door or window is closed will stop the alarm.

3.2.3 In the Alarm mode, Long press the [] OFF/Disarm key for 2 seconds to disarm/turn off/stop the alarm.

3.3 Closing-door Reminder

3.3.1 Press the [] Closing-door Reminder button once, the magnetic sensor will sound "Di ... Di ... Di" to enter the Closing-door Reminder Mode.

3.3.2 In Closing-door Reminder mode, if door or window is opened and keep it open for 5S, the magnetic sensor will sound "Di...Di...Di", and become louder till you close the door or window.

3.3.3 Long press the [] Closing-door Reminder button to set 4 stages of delayed-time reminder like 3S, 15S, 30S, 60S, factory default mode is 15S. If "Di" once means first stage of 3S, twice means 2nd stage of 15S, the same rules for rest.

3.3.4 In the Alarm mode, Long press the [] OFF/Disarm key for 2 seconds to disarm/turn off/stop the alarm.

3.4 Doorbell Mode

3.4.1 Press the [] Doorbell key once, the magnetic sensor will switch to Doorbell Mode by "Ding...Dong".

3.4.2 In the Doorbell Mode, opening the door or window will trigger the magnetic sensor with sound of "Ding ...Dong".

3.4.3 In the Alarm mode, Long press the [] OFF/Disarm key for 2 seconds to disarm/turn off/stop the alarm.

3.5 OFF/disarm

3.5.1 Long press the [] OFF/Disarm key for 2 seconds to disarm / turn off / stop the alarm.

4. Battery low power indication

When the host is low power, the LED will flash once every second, Produces twice "DiDi" sound for every 30 minutes interval, Please replace the battery.