

# DD510HE

# **Vibration Sensor Instruction**

Version: A/oo

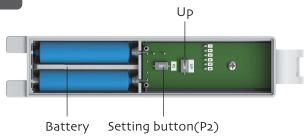
#### Product Features



DD510HE Vibration sensor

- Power supply voltage: DC 3V (AAA dry battery × 2)
- Working temperature: -20°C ~ 55°C
- Radio frequency: Bidirectional 433.05-434.79MHz
- Low voltage alert: If the voltage is less than 2.5V, the buzzer will beep once every 5S and stop sending heartbeat packet to remind the endusers to replace the battery
- Magnet function: vibration and low voltage are invalid when there is no magnet

#### Instruction Of Buttons



## Warning

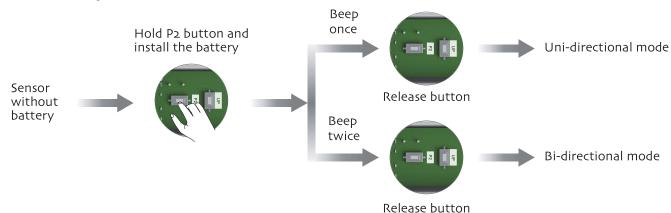
- 1, Close the back cover and the sensor beeps twice, the product starts to work.

  (if it is in the wind-sun-rain mode, a heartbeat packet will be sent at this time)
- 2, Close the back cover and sensor beeps twice, the sensor will not respond to vibration within 10S, which is convenient for users to install.
- 3, Heartbeat packets are sent every 10 minutes and again 10s later.
- 4, Once vibration has triggered the sensor, it will not respond to vibration again in 30s.

#### Switch Between Uni-directional And Bi-directional Mode

Note: 1, Swtich between two modes by repeating the same operation.

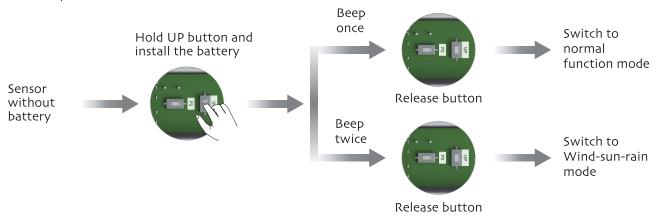
- 2, The factory default mode is Bi-directional Mode.
- 3, After switching, the sensor will be under wind-sun-rain function mode.



# Switch Between Normal And Wind-sun-rain Mode

Note: 1, Switch between two modes by repeating the same operation.

2, The factory default is Wind-sun-rain mode.



## Switch Vibration Level

Note: 1, LED shows the current vibration level (1 is the most sensitive, 6 is the most insensitive. If LED is OFF, the vibration is level 0, turn off the vibration sensor).

2, The operation is only valid within 10s and will exit the operation automatically beyond 10s.

