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80mm

### BASIC INFORMATION



This wireless product easily merges into your security system and upgrades your smart home. It sticks to windows and doors, enabling you to interconnect your home security and receive notifications when doors or windows are open. Equipped with a reset/bypass button, this door sensor is also capable of switching connected lights or AC ON/OFF.

1

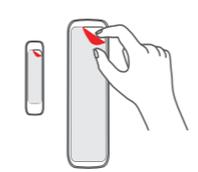
### WARNINGS & SAFETY INSTRUCTIONS

**The following must be read, stored, and observed before installation:**

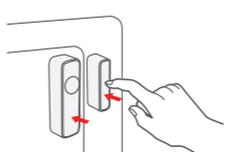
- Please ensure that the alignment notches are aligned and that the two units are no more than 20 mm apart.
- Mount on a clean, smooth surface. Avoid moist areas.
- Do not use the product if a part is damaged or defective. Replace a damaged or defective product immediately.
- Do not drop the product, and avoid bumping.

2

### MOUNTING THE DEVICE



1 Remove the stickers off the backs of the double-sided tape pieces attached to Main Sensor Unit and the Magnetic Trigger.



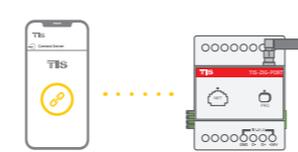
2 Press the units down firmly on the surfaces you wish to mount them on.

3

### CONFIGURATION



1 **Download the App**  
Search for TIS Control & download the app.



2 Set up your hub (if not already set in the application).

4



3 Go to Settings, and enter the default username and password.



4 Go to the TIS-BEE configuration button, and follow the instructions.

5



5 **Add the Device**  
In the TIS-Bee configuration, press Add Device. Then, follow the instructions to add the device using the 2 available methods.



a. Scan QR Method

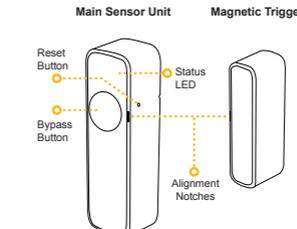


b. Search Method

Select whichever method you prefer, and follow the instructions on the app.

6

### TECHNICAL SPECIFICATIONS



**Communication Protocol**  
Zigbee® 3.0

**Light Beam Angle**  
220 degrees

**Product Dimensions**  
Main sensor: 20×20×67mm  
Magnetic Trigger: 12.5×20×46mm

**Operating Frequency**  
2405 -2480MHz

**RF Output Power**  
< 10dBm

**Alarm Indication**  
Red LED

**Battery Type**  
1×CR2

**Battery Life**  
3 Years

**Item Weight**  
Rated 35g

7

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### LED BEHAVIOR



-  Waiting to pair
-  Successfully reset
-  (3 times) Sensor triggered
-  Successfully paired to the hub
-  Power saving mode

8

### BYPASS MODE



Press the bypass button when the window or door is closed, then open the window or door within 1 minute. If the window or door remains closed after pressing the bypass button, then bypass mode will not be activated.



Bypass mode will deactivate when the window or door is closed or remains open for over 5 minutes.

9

### BATTERY REPLACEMENT



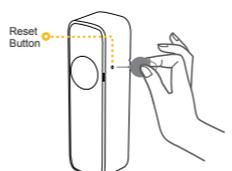
Remove the battery cover of the Main Sensor Unit by sliding the cover from the back of the unit down to release the latch.



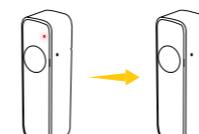
**CAUTION:**  
Risk of explosion if batteries are replaced with an incorrect type. Dispose of the batteries in accordance with instructions.

10

### RESET TO FACTORY DEFAULT



1 Press the Reset button.



2 If the Red LED turns off, it means the sensor is disconnected from the hub. Follow the setup guide on the app to pair with the hub.

11

### TROUBLESHOOTING

Problem	Possible Cause	Solution
Sensor does not work when the window or door is parted.	Battery is faulty.	Replace the batteries if they are worn out.
Signal is bad or weak.	Device's location is not suitable.	Change the location of the sensor.
	Hub location is not suitable.	Relocate the hub location.
Unable to pair	The search for a gateway has timed out.	Short press on the button to restart it.

12



**User Manual**  
Smart Door/Window Sensor





Please read the user manual carefully before operation

**TIS** TIS CONTROL LIMITED  
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Product specifications, size, shape, and prices are subject to change without notice, and actual product appearance may differ from that depicted on the packaging.