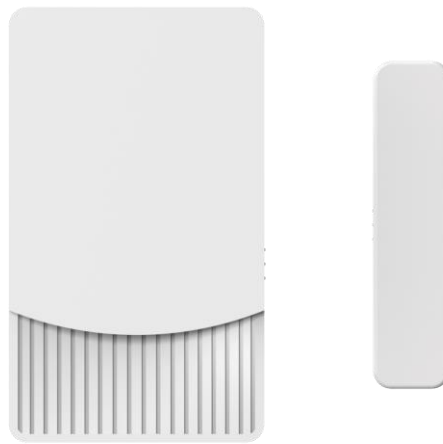


Door Sensor Specification

V1.0

1.Introduction

The door sensor is a wireless and compact sensor to detect the state of door/window, Matter-enabled to let you seamlessly control your home across smartphones and voice assistants of all major platforms. No smart home cloud, no registration, no tracking. Local communication without cloud dependency



2. Features

- ✓ Matter over Thread
- ✓ Open/Closed status monitoring
- ✓ Realtime notifications
- ✓ 20mm wide gap detection
- ✓ Battery powered, no cable required, easy to install
- ✓ Multi-platform Compatibility
- ✓ 100% Privacy

3. Specification

Item	Description
Model number	HDS-B105
Button	1 x Reset Button

	Insert a pin into the hole and hold for 5 seconds to initiate factory reset process
LED	1 x Status LED
Detection Range	20mm
Battery type	CR2032
Battery life	2 Years
Operating Temperature	-10°C ~ +50°C
Operating Humidity	Max 95% RH
Indoor/outdoor	Indoor
Dimension	51x30x12.7 mm(transmitter) 38.4x9x10 mm (magnet)

FCC Warning

Model Number: HDS-B105

FCC ID: 2BXYIHDSB105

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

FCC RF exposure statement:

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance between 20cm the radiator your body.