

Door/Window Sensor

User Manual

Product Description

Network Setting

1. Power on the product.

Remove the battery insulation film to power on the product.

2. Press the reset button for 5s and release, the green LED will flash for network setting.

Distibetion network hint:

- Press the reset button for 5s, the blue LED will flashing, means ready for network setting. This statu will keeps on flashing for 20s, if do not connect succeed, Please press the reset button for 5s again, make the blue LED flashing then connect it.

Installation Instructions

Install the product on a door or window with the main body fixed on the door or window frame(please install on wooden door or window), as shown in the following figure.

The installation position is for your reference only.
Use a 3M sticker to affix the product.

Alignment mark

< 10 mm

Do not install the product outdoors, on an unstable base, or anywhere unprotected from the rain.

Do not place magnetic metals or other objects near the product. when pasting and installing, it is necessary to ensure that

the surface in contact with the double-sided adhesive is smooth, dry and clean.

Technical Parameters

Model Number	ZDS16
Wireless Technology	ZigBee
Working Voltage	DC 3 V (CR2032 battery)
Working Temperature	-10°C to +55°C
Low battery indication	Yes
Alarm Triggering Distance	23±5 mm
Battery Life	More than one year (20 times per day)
Dimensions	Main body: 65mmx26mmx12.7mm Magnet: 38.8mmx10.9mmx13mm

Toxic or Hazardous Substances or Elements of this Product

Component Name	Toxic or Hazardous Substances or Elements					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr (VI))	Polybrominated biphenyls (PBBs)	Polybrominated diphenyl ethers (PBDEs)
LED	0	0	0	0	0	0
PCB	0	0	0	0	0	0
Cover and other components	0	0	0	0	0	0

This table complies with SJ/T 11364.

O: indicates that the toxic or hazardous substance amount contained in all homogeneous materials of a component does not exceed that stipulated in GB/T 26572.

X: indicates that the toxic or hazardous substance amount contained in at least one of the homogeneous materials of a component exceeds that stipulated in GB/T 26572.

Warranty Certificate

Warranty policy:

- If the product has quality problems within 7 days of the payment date, you can apply for a refund based on the invoice price or to replace with the same model or have it repaired..
- If the product has quality problems within 15 days of the payment date, you can apply to replace the product with he same model or have it repaired.
- If the product has quality problems within 12 months of the payment date, you can apply to have it repaired.

What is not covered under this warranty:

- The product owner has no warranty certificate or the warranty service has expired.
- Damage caused by improper use, maintenance, or storage
- Damage caused by disassembly and repair without Tuya's authorization
- Damage caused by force majeure
- Normal discoloration and depreciation after the product has been used

User Form

User information (Specify real information. Tuya promises to use the information only for after-sales services.)

Name _____

Phone number _____

Email _____

Zip code _____

Address _____

Product information

Name _____ Model _____

Color _____ Product SN _____

Service ☐ Return ☐ Replace ☐ Repair ☐

Fault symptoms _____

Handling date _____

Maintenance personnel signature _____

Vendor Form

User information (Specify real information. Tuya promises to use the information only for after-sales services.)

Name _____

Phone number _____

Email _____

Zip code _____

Address _____

Product information

Name _____ Model _____

Color _____ Product SN _____

Service ☐ Return ☐ Replace ☐ Repair ☐

Fault symptoms _____

Handling date _____

Maintenance personnel signature _____