

Door/Window Sensor



The Door/Window Sensor is used in security and home automation applications to detect opening or closing of doors/windows. It consists of two parts; a detector and a magnet. Opening the protected doors/windows will remove the magnetic field, sending an alarm signal to the gateway. The magnetic could be placed in right or left of the detector by your requirement.

Main Features

- Smart: low power report
- Simple: auto inclusion
- OTA: over-the-air programming
- Tamper alarm: protect device from removing by others easily
- Wall mount design for indoor use
- Auto report every hour
- Magnetic could be placed on both sides



Brief Product Specifications

Function	Magnetic
Operating Frequency	868 MHz
RF protocol	U-Net 4.0
RF range (open space)	200m
Magnetic	OPEN → CLOSE > 20mm CLOSE → OPEN < 35mm

Battery life	2 years
Battery type	AA 1.5V x 1
Operation temperature	-10 - 40°C
Operation humidity	0 - 85% RH max
Dimension (mm)	24(L) x 25(D) x 90(H)

