

INDUSTRIAL PRODUCT DATASHEET

Sonoff DW2-WiFi Wireless Smart Door/Window Sensor, Smart home, Bluetooth pairing

Sonoff DW2-WiFi: wireless smart door/window sensor with no gateway needed, real-time monitoring, and simple 3M adhesive installation for security applications.

SKU

113991076

UPDATED

2026-04-15 10:11:42

PRICE

\$6.90(Excl. VAT)



Overview

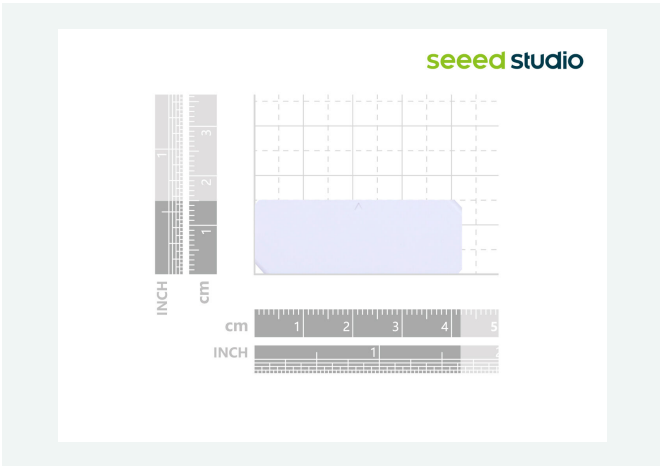
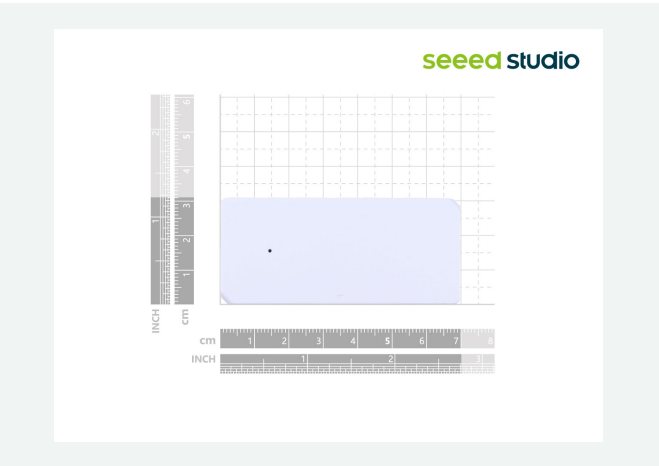
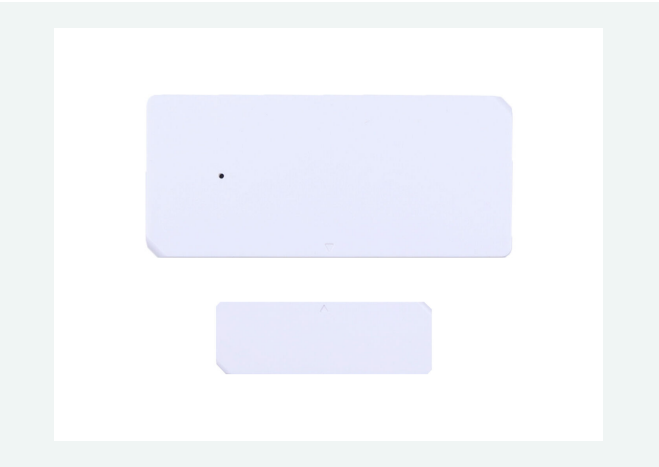


The Sonoff DW2-WiFi is suitable for smart home, front door, back yard, window, office, and prison applications. It offers gateway-free pairing via Bluetooth, Wi-Fi control, real-time data sync, 90-day history, peel-and-stick installation, and low battery alerts.

Key Features

- **No need for Gateway:** The sensor is paired with App via Bluetooth and is controlled on App via Wi-Fi.
- **Real-time synchronization of data:** Check the sensor status through the App to get the latest and most real data. Of course, you can also add a camera to see what's going on in your home that ensures it's secure.
- **Historical data query:** You can view all the data about the 90 days/3 months anytime and anywhere, and all the records or data will be saved automatically
- **Simple installation:** DW2-WiFi is installed with 3M adhesive tape and needs Simple peel-and-stick installation, it is easy to fit in door frames and window sills.
- **Low battery Reminder:** You can check whether the DW2-WiFi is in a low battery through the App or receive a notice about low power.

Product Gallery



Specification

Working Voltage	DC3V (2 x 1.5V battery)
Quiescent current	≤ 40 μA
Wi-Fi	IEEE 802.11 b 2.4GHZ

Material	PC V0
Emission current	<15mA
Operating systems	(Android 4.1 & iOS 9.0) or higher
Dimension	Magnet:42x14x16mm Sensor:70x31x19mm
Installation gap	<5mm
Working temperature	-10°C-40°C
Certified Compliance	FCC, CE, ROHS

Applications

- **Smart Home**
- **Front door/Back yard**
- **Window**
- **Office**
- **Prison**

Part List

DW2-WiFi Sensor	x1
3M Adhesive Tape	x1
Magnet	x1
User Manual	x1

Compliance & Logistics

HSCODE	9031809090
USHSCODE	9031808085
UPC	
EUHSCODE	8471707000
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Sonoff-DW2-WiFi-p-5516.html>
- [Sonoff DW2-WiFi Wireless Smart Door/Window Sensor-Product Specification](#)
- [Sonoff DW2-WiFi Wireless Smart Door/Window Sensor-User Manual](#)

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