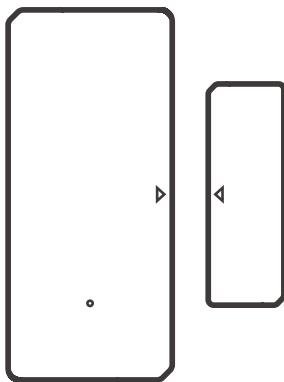


SONOFF



DW2-Wi-Fi

User manual V1.1



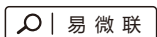
Wi-Fi Wireless Door/Window Sensor

· 中文-----	1-5	· English-----	6-10
· Deutsch-----	11-15	· Español-----	16-20
· Français-----	21-25	· Italiano-----	26-30
· Русский язык-----	31-35		

· FCC Warning-----36

使用说明

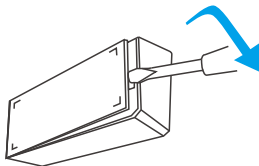
1. 下载“易微联”APP



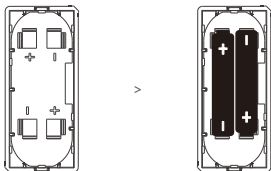
Android™ & iOS

2. 安装电池

2-1. 打开发射器后盖



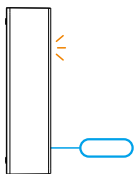
2-2. 根据正负极标识, 装上电池



2-3. 合上后盖

⚠ 电池需另行购买。

3. 进入配网模式



长按发射器配对按钮5秒直到LED指示灯呈“闪烁”状态,设备进入配网模式。

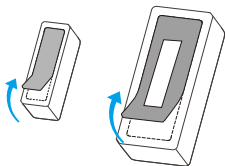
4. 添加设备



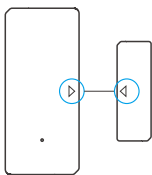
点击“+”，选择“蓝牙配网”，再根据app提示进行操作。

安装设备

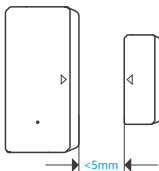
1. 撕下3M胶保护膜。



2. 安装时发射器和磁铁上的安装对位标识尽量对齐。



3. 分别粘贴在所需开合区域。

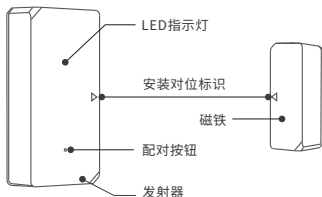


发射器和磁铁安装间隙门窗在闭合状态下小于5mm。

产品参数

产品型号	DW2-Wi-Fi
电池型号	AAA (7号 1.5V)
工作电压	DC3V(2节1.5V电池)
静态电流	≤40uA
发射电流	≤15mA
Wi-Fi	IEEE 802.11 b 2.4GHz
支持平台	Android & iOS
安装距离	<5mm
工作温度	-10°C~40°C
材料	PC
产品尺寸	发射器: 70x31x19mm 磁铁: 42x14x16mm

产品介绍



⚠ 设备重量<1Kg, 建议安装高度<2米。

LED指示灯状态说明

闪烁	蓝牙配对模式
快闪1下	连不上路由器
快闪2下	连不上服务器

产品特点

DW2-Wi-Fi是一款无线门窗传感器, 通过将磁铁和发射器分离超过20mm去触发发射器, 发射器发出触发消息, 及时推送至APP。您也可分享给家人一起查看家里的门和窗开/关的状态。



分享功能



消息推送

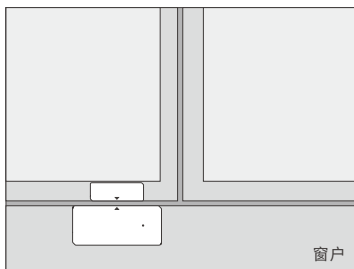
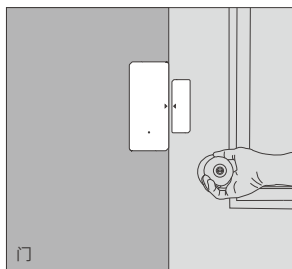


操作历史记录



电量显示

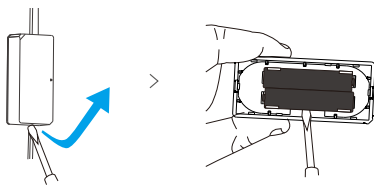
使用场景



注意事项：

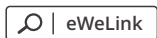
- 请勿安装在户外容易被破坏的位置；
- 请勿安装在基础不牢固或有雨淋的位置；
- 请勿安装在线路旁或磁性物体附近；

更换电池



Operation instruction

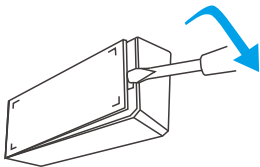
1. Download the "eWeLink"APP



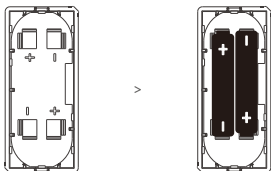
Android™ & iOS

2. Install batteries

2-1. Remove the back cover of the transmitter.



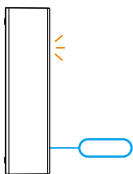
2-2. Insert batteries into the battery compartment based on identifiers of positive and negative poles.



2-3. Close the back cover.

⚠ The battery is not included, please purchase it separately.

3. Enter pairing mode



Long press the pairing button on the transmitter for 5s with the eject pin until the LED indicator flashes, then the device enters the pairing mode.

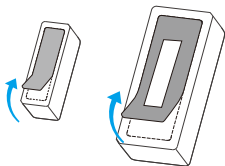
4. Add the device



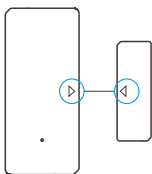
Tap "+" and select "Bluetooth connect", then operate following the prompt on the APP.

Install the device

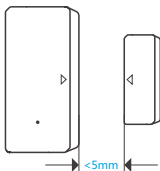
1. Tear off the protective film of the 3M adhesive.



2. Try to align the mark line on the magnet with that on the transmitter during installation.



3. Install them in the opening and closing area separately.

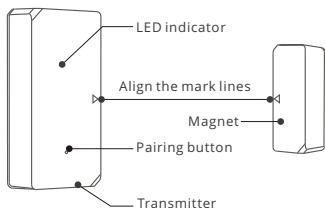


Make sure the installation gap is less than 5mm when the door or the window is closed.

Specifications

Model	DW2-Wi-Fi
Battery model	AAA 1.5V
Working voltage	DC3V (2 x 1.5V battery)
Quiescent current	≤40uA
Emission current	≤15mA
Wi-Fi	IEEE 802.11 b 2.4GHz
Operating systems	Android & iOS
Installation gap	<5mm
Working temperature	-10°C~40°C
Material	PC
Dimension	Transmitter: 70x31x19mm Magnet: 42x14x16mm

Product Introduction



- ⓘ The device weight is less than 1 kg.
The installation height of less than 2 m is recommended.

LED indicator status instruction

Flashes	Bluetooth Pairing Mode
Flashes quickly once	Unable to discover the router
Flashes quickly twice	Connect to the router but fail to connect to Wi-Fi

Features

DW2-Wi-Fi is a Wi-Fi wireless door/window transmitter which triggers the transmitter by separating the magnet for more than 20mm from the transmitter, then the transmitter will send an alarm message and pushes it to APP. You can share the device with your family to check the door/window status together.



Share Control



Alarm push
notification

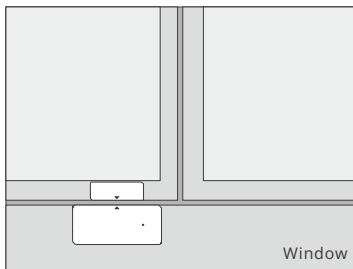
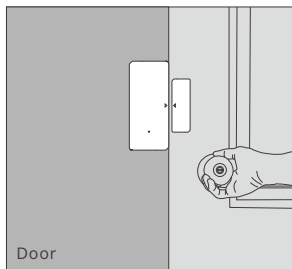


Historical operation
records



Battery level

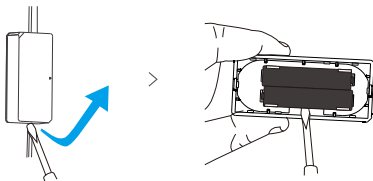
Application



Note:

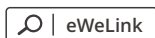
- Do not install outside the door/window.
- Do not install in the unstable position or in the place exposed to rain or moisture.
- Do not install near wiring or magnetic object.

Replace batteries



Betriebsanweisung

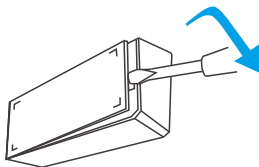
1. APP herunterladen



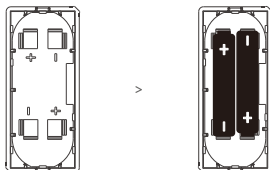
Android™ & iOS

2. Batterien einbauen

2-1. Entfernen Sie die Rückwand des Senders.



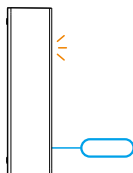
2-2. Batterien in das Batteriefach einlegen anhand der Kennzeichnung der Plus- und Minuspole.



2-3. Schließen Sie die Rückabdeckung.

⚠ Die Batterie ist nicht im Lieferumfang enthalten, bitte kaufen Sie sie separat.

3. Kopplungsmodus eingeben



Drücken Sie die Kopplungstaste am Sender 5 Sekunden lang mit dem Auswurfstift, bis die LED-Anzeige blinkt, dann geht das Gerät in den Kopplungsmodus.

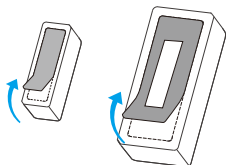
4. Gerät hinzufügen



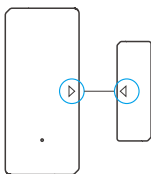
Tippen Sie auf „+“, wählen Sie „Bluetooth verbinden“ und arbeiten Sie dann gemäß der Aufforderung auf der APP.

Installieren Sie das Gerät

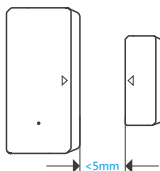
1. Die Schutzfolie des 3M-Klebstoffs abreißen.



2. Versuchen Sie die Markierungslinie auf dem Magneten bei der Montage mit der auf dem Sender auszurichten.



3. Installieren Sie sie im Öffnungs- und Schließbereich getrennt.

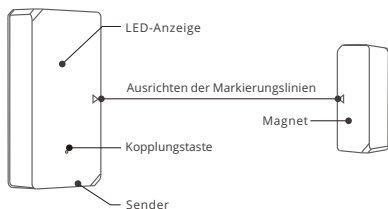


Achten Sie darauf, dass der Einbauspalt bei geschlossener Tür oder geschlossenem Fenster weniger als 5 mm beträgt.

Technische Daten

Modell	DW2-Wi-Fi
Batterie Modell	AAA 1,5 V
Arbeitsspannung	DC 3 V (2 x 1,5 V-Batterie)
Ruhestrom	≤40uA
Emissionsstrom	≤15mA
WLAN	IEEE 802.11 b 2.4GHz
Betriebssysteme	Android & iOS
Einbauspalt	<5mm
Arbeitstemperatur	-10°C~40°C
Materialien	PC
Abmessungen	Sender: 70x31x19mm Magnet: 42x14x16mm

Produktvorstellung



- ⓘ Das Gerätegewicht beträgt weniger als 1 kg.
Es wird eine Installationshöhe von weniger als 2 m empfohlen.

LED-Anzeige Statusanzeige Anweisung

Blinken	Bluetooth-Paarungsmodus
Einmal schnell blinken	Der Router konnte nicht gefunden werden
2 Mal schnell blinken	Verbindung zum Server fehlgeschlagen

Merkmale

DW2-Wi-Fi ist ein drahtloser Wi-Fi-Tür/Fenstersensor, der den Sender auslöst, indem der Magnet mehr als 20 mm vom Sender getrennt wird, dann sendet der Sender eine Alarmmeldung und gibt sie via Push auf die APP. Sie können das Gerät mit Ihrer Familie teilen, um den Tür/Fensterstatus gemeinsam zu überprüfen.



Freigabesteuerung



Alarm-Push-
Benachrichtigung

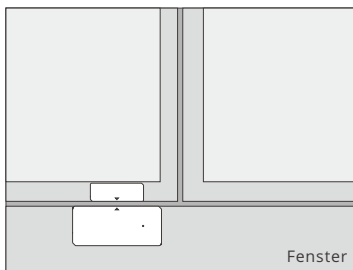
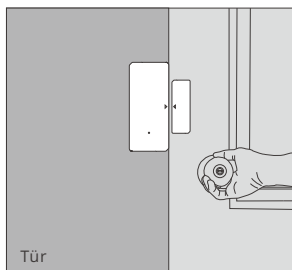


Historische
Betriebsaufzeichnungen



Der Akkustand

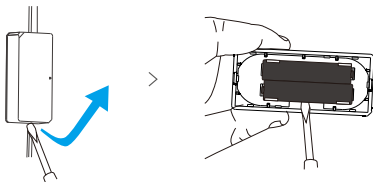
Anwendung



Hinweis:

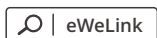
- Nicht außerhalb der Tür / Fenster installieren.
- Nicht in einer instabilen Position oder an einem Ort installieren, an dem es Regen oder Feuchtigkeit ausgesetzt ist.
- Nicht in der Nähe von Leitungen oder magnetischen Objekten installieren.

Batterien austauschen



Instrucciones de funcionamiento

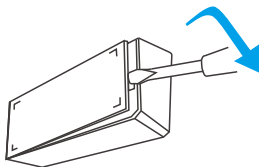
1. Descargar la aplicación



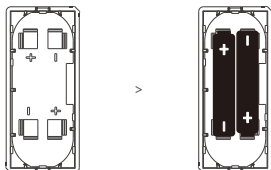
Android™ & iOS

2. Coloque las baterías

2-1. Quite la tapa trasera del transmisor.



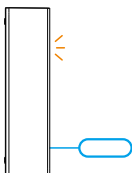
2-2. Coloque las baterías dentro del compartimento de batería En función de los identificadores de polos positivos y negativos.



2-3. Cierre la tapa trasera.

⚠ La batería no está incluido; por favor, cómprelo por separado.

3. Entre en modo emparejamiento



Presione de manera sostenida el botón de emparejamiento del transmisor durante 5 segundos con el pin de expulsión hasta que el indicador LED parpadee, luego el dispositivo entra en modo de emparejamiento.

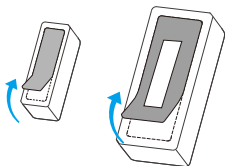
4. Añadir el dispositivo



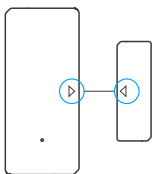
Pulse "+" y seleccione "Conectar al Bluetooth", luego opere siguiendo las indicaciones de la aplicación.

Instale el dispositivo

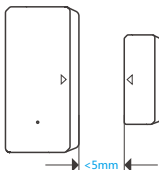
1. Quite la lamina protectora del adhesivo 3M.



2. Intente alinear la línea del imán con la que se encuentra en el transmisor durante la instalación.



3. Instálelos por separado en el área de apertura y de cierre.

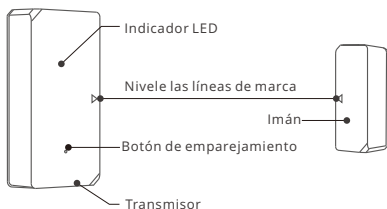


Asegúrese de que la brecha de instalación sea menor a 5mm cuando la puerta o ventana esté cerrada.

Especificaciones

Modelo	DW2-Wi-Fi
Batería modelo	AAA 1,5 V
Tensión de funcionamiento	DC3V (batería 2 x 1,5V)
Corriente estática	≤40uA
Corriente de emisión	≤15mA
Estándar Wi-Fi	IEEE 802.11 b 2.4GHz
Sistemas operativos	Android & iOS
Brecha de instalación	<5mm
Temperatura de funcionamiento	-10°C~40°C
Materiales	PC
Dimensiones	Transmisor: 70x31x19mm Imán: 42x14x16mm

Introducción al producto



- ⚠ El peso del dispositivo es inferior a 1 kg.
Se recomienda una altura de instalación inferior a 2 m.

Instrucciones del indicador de estado LED

Parpadeo	modo de emparejamiento por Bluetooth
Parpadea rápidamente una vez	Falla al conectar con el router
Parpadea rápidamente dos veces	Falla al conectar con el servidor

Características

DW2-Wi-Fi es un sensor inalámbrico Wi-Fi de puerta/ventana acciona el transmisor al separar el imán más de 20mm con respecto al transmisor; luego el transmisor enviará un mensaje de alarma y aparecerá en la aplicación. Puede compartir el dispositivo con su familia para controlar juntos el estado de su puerta/ventana.



Control compartido



Notificación de
alarma

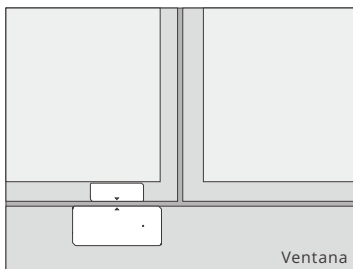
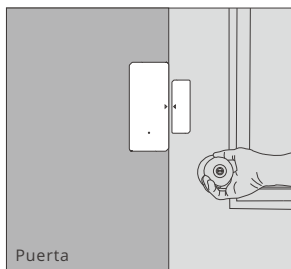


Registro de
funcionamiento histórico



Nivel de batería

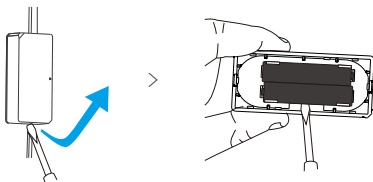
Aplicación



Nota:

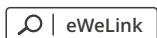
- No lo instale fuera de la puerta/ventana.
- No lo instale en superficies inestables o en lugares expuestos a la lluvia o la humedad.
- No lo instale cerca de objetos inalámbricos o magnéticos.

Cambie las baterías



Instruction d'opération

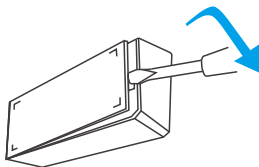
1. Télécharger l'application



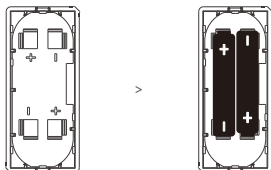
Android™ & iOS

2. Installer les piles

2-1. Retirer le couvercle arrière de l'émetteur.



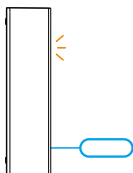
2-2. Insérer les piles dans le compartiment à piles en fonction des identificateurs des pôles positif et négatif.



2-3. Fermer le couvercle arrière.

⚠ La batterie n'est pas incluse, veuillez l'acheter séparément.

3. Entrer en mode d'appariement



Appuyer longuement sur le Bouton d'appariement de l'émetteur pendant 5s avec la broche d'éjection jusqu'à ce que le voyant LED clignote, puis l'appareil passe en mode d'appairage.

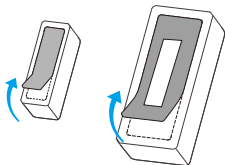
4. Ajouter l'appareil



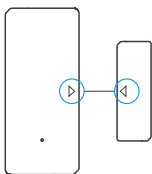
Tapez sur « + » et sélectionnez « Connexion Bluetooth », puis suivez l'invite sur l'application.

Installer l'appareil

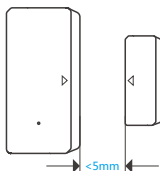
1. Déchirer le film protecteur de l'adhésif 3M.



2. Essayer d'aligner la ligne de repère sur l'aimant avec celle de l'émetteur lors du montage.



3. Les installer séparément dans la zone d'ouverture et de fermeture.

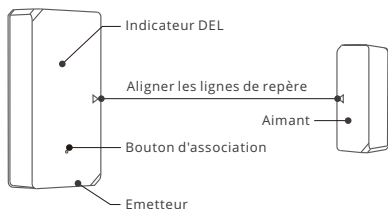


S'assurer que l'espace d'installation est inférieur à 5 mm lorsque la porte ou la fenêtre est fermée.

Caractéristiques techniques

Modèle	DW2-Wi-Fi
Batterie modèle	AAA 1,5 V
Tension de service	DC3V (batterie 2 x 1,5V)
Courant de repos	≤40uA
Courant d'émission	≤15mA
Wi-Fi	IEEE 802.11 b 2.4GHz
Systèmes d'exploitation	Android & iOS
Espace d'installation	<5mm
Température de travail	-10°C~40°C
Matériaux	PC
Dimensions	Emetteur: 70x31x19 mm Aimant: 42x14x16 mm

Présentation du produit



- ⚠ Le poids du dispositif est inférieur à 1 kg.
Il est recommandé d'installer le dispositif à une hauteur inférieure à 2 m.

Instruction d'état du voyant

Flash	mode d'appairage Bluetooth
Flash rapide une fois	Échec de la connexion au routeur
Flash rapide 2 fois	Échec de la connexion au serveur

Caractéristiques

DW2-Wi-Fi est un capteur de porte/fenêtre sans fil Wi-Fi qui déclenche l'émetteur en séparant l'aimant de plus de 20 mm de l'émetteur, alors l'émetteur envoie un message d'alarme et le pousse vers l'APP. Vous pouvez partager le dispositif avec votre famille pour vérifier ensemble l'état de la porte/fenêtre.



Contrôle partagé



Notification de
poussée d'alarme

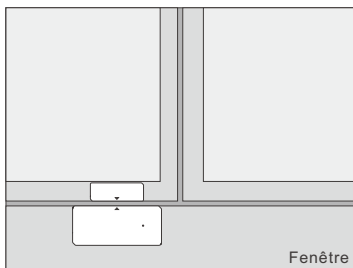
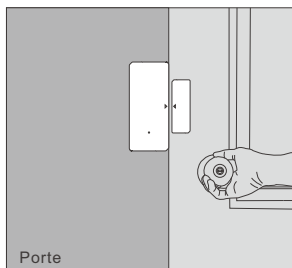


Historique des
opérations



Niveau de la batterie

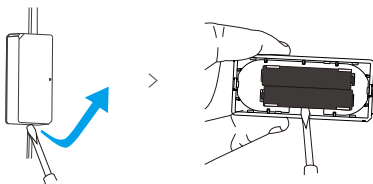
Application



Remarque:

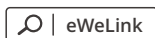
- Ne pas installer à l'extérieur de la porte/fenêtre.
- Ne pas installer dans la position instable ou dans l'endroit exposé à la pluie ou à l'humidité.
- Ne pas installer près du câblage ou objet magnétique.

Remplacer les piles



Istruzioni per l'uso

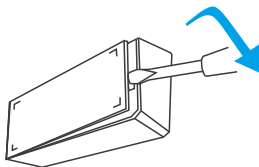
1. Scarica la APP



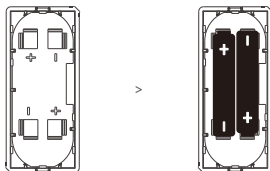
Android™ & iOS

2. Installazione delle batterie

2-1. Rimuovere il coperchio posteriore del trasmettitore.



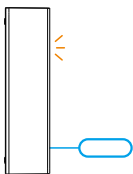
2-2. Inserire le batterie nel vano batterie in base agli identificatori dei poli positivo e negativo.



2-3. Chiudere il coperchio posteriore.

ⓘ La batteria non è incluso, si prega di acquistarlo separatamente.

3. Entrare in modalità di accoppiamento



Premere a lungo il Pulsante di accoppiamento sul trasmettitore per 5 sec. con il pin di espulsione fino a quando l'indicatore LED lampeggia, in questo modo il dispositivo entra in modalità di accoppiamento.

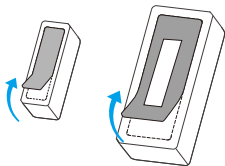
4. Aggiungere il dispositivo



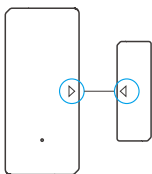
Toccare "+" e selezionare "Connessione Bluetooth", quindi procedere seguendo le indicazioni dell'APP.

Installazione del dispositivo

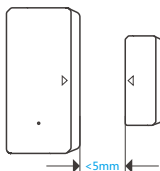
1. Rimuovere la pellicola protettiva dell'adesivo 3M.



2. Cercare di allineare la linea di riferimento sul magnete con quella del trasmettitore, durante l'installazione.



3. Installarli separatamente nell'area di apertura e di chiusura.

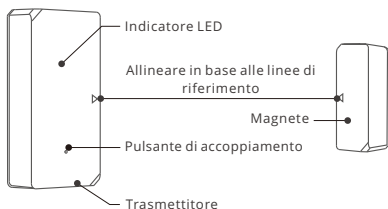


assicurarsi che la distanza di installazione sia inferiore a 5 mm quando la porta o la finestra sono chiuse.

Specifiche

Modello	DW2-Wi-Fi
Batteria modello	AAA 1,5 V
Tensione di funzionamento	DC3V (2 batterie da 1,5V)
Corrente di riposo	$\leq 40\mu\text{A}$
Corrente emessa	$\leq 15\text{mA}$
Wi-Fi	IEEE 802.11 b 2.4GHz
Sistemi operativi	Android & iOS
Distanza di installazione	$< 5\text{mm}$
Temperatura di funzionamento	$-10^{\circ}\text{C} \sim 40^{\circ}\text{C}$
Materiale	PC
Dimensioni	Trasmettitore: 70x31x19 mm Magnete: 42x14x16 mm

Introduzione al prodotto



- ⓘ Il peso del dispositivo è inferiore a 1 kg.
Si raccomanda un'altezza di installazione inferiore a 2 m.

Istruzioni sullo stato dell'indicatore LED

Lampeggiare	Modalità di associazione Bluetooth
Lampeggia rapidamente una volta	Non è possibile connettersi al router
Lampeggia rapidamente 2 volte	Non è possibile connettersi al server

Caratteristiche

DW2-Wi-Fi è un sensore Wi-Fi wireless per porte/finestre che attiva il trasmettitore quando il magnete viene separando per più di 20 mm dal trasmettitore, successivamente il trasmettitore invia un segnale di allarme che viene automaticamente notificato attraverso l'APP. Sarà possibile condividere il dispositivo con la propria famiglia per controllare congiuntamente lo stato delle porte/finestre.



Controllo della
condivisione



Notifica automatica
di allarme

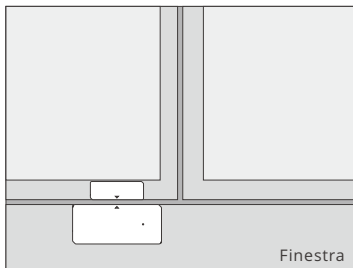
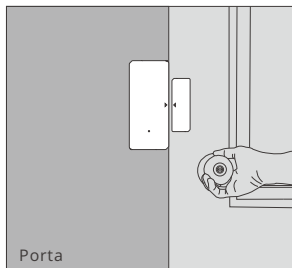


Cronologia delle
operazioni



Livello della batteria

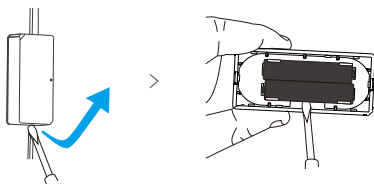
Applicazione



Nota:

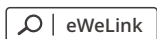
- Non installare all'esterno della porta/finestra.
- Non installare in condizioni instabili o in luoghi esposti alla pioggia o all'umidità.
- Non installare in prossimità di cavi od oggetti magnetici.

Sostituire le batterie



Инструкция по эксплуатации

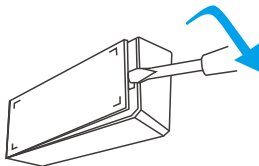
1. Скачать приложение



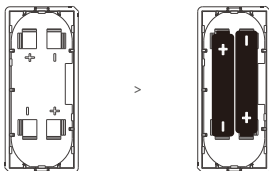
Android™ & iOS

2. Установка батареек

2-1. Удалите заднюю крышку передатчика.



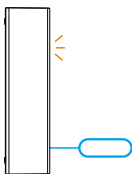
2-2. Вставьте батарейки в отсек для батареек учетом идентификаторов положительного и отрицательного полюсов.



2-3. Закройте заднюю крышку.

ⓘ Если Батарейка не входит в комплект, приобретите его отдельно.

3. Вход в режим связывания устройств



Выполняйте долгое нажатие кнопки сопряжения на передатчике в течение 5 с выталкивающей шпилькой, пока не начнет мигать светодиодный индикатор. После этого устройство переходит в режим связывания устройств.

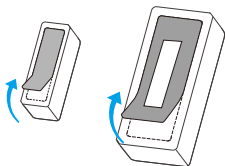
4. Добавить устройство



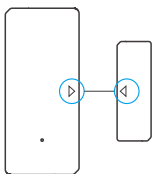
Коснитесь «+» и выберите «Соединение Bluetooth», затем выполняйте действия после появления подсказки в приложении.

Установите устройство

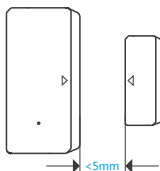
1. Оторвите защитную пленку наклейки ЗМ.



2. Во время установки попытайтесь совместить линию отметки на магните с линией на передатчике.



3. Устанавливайте их в области открытия и закрытия отдельно.

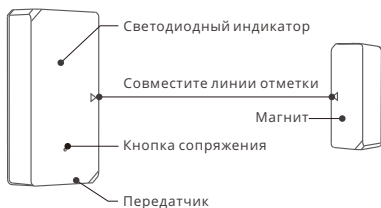


зазор при установке должен быть менее 5 мм, когда закрыта дверь или окно.

Технические характеристики

Модель	DW2-Wi-Fi
Модель батарейки	AAA 1,5 V
Рабочее напряжение	3 В постоянного тока (2 батарейки x 1,5 В)
Ток в рабочей точке	$\leq 40\mu\text{A}$
Ток эмиссии	$\leq 15\text{mA}$
Стандарт Wi-Fi	IEEE 802.11 b 2.4GHz
Операционные системы	Android & iOS
Установочный зазор	<5 мм
Рабочая температура	-10°C~40°C
Материалы	PC
Размеры	Передатчик: 70x31x19 мм Магнит: 42x14x16 мм

Знакомство с изделием



- ⚠ Вес устройства составляет менее 1 kg.
Рекомендуется устанавливать устройство на высоте менее 2 м.

Инструкция режима светодиодного индикатора

Мигание	режим сопряжения Bluetooth
Быстрое мигание один раз	Сбой подключения к маршрутизатору
Быстрое мигание два раза	Сбой подключения к серверу

Функции

DW2-Wi-Fi — это Wi-Fi беспроводной датчик двери/окна, который вызывает срабатывание передатчика посредством отдаления магнита от передатчика более чем на 20 мм. затем передатчик отправит тревожное сообщение и передаст его в приложение. Также вы можете совместно использовать устройство с членами своей семьи, чтобы вместе проверять состояние двери/окна.



Доступ д/управл.



Тревожное удаленное уведомление

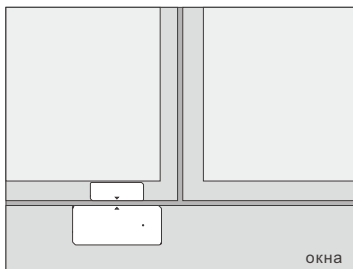


Архивные записи использования



Уровень заряда батареек

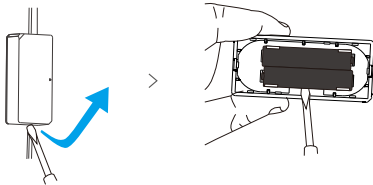
Применение



Примечание:

- Не устанавливайте снаружи двери/окна.
- Не устанавливайте в неустойчивом положении или в месте, подверженном воздействию дождя либо влаги.
- Не устанавливайте поблизости от проводки или предмета, обладающего магнитными свойствами.

Замена батареек



FCC Warning

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

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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Note:

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.

Hereby, Shenzhen Sonoff Technologies Co., Ltd. declares that the radio equipment type DW2-Wi-Fi is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

<https://sonoff.tech/usermanuals>

For CE RED

TX Frequency:

WiFi: 2412-2472MHz

RX Frequency:

WiFi: 2412-2472MHz

BLE Frequency: 2402-2480MHz

WiFi Output Power: -5.75dBm(802.11b)

BLE Output Power: -1.37dBm



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ZIP code: 518000

Website: sonoff.tech

MADE IN CHINA

