

SWV (BSP/NH)



Válvula de agua inteligente Zigbee

Manual de usuario V1.1

Introducción

La SWV es una válvula de agua inteligente Zigbee que funciona con cuatro pilas AA y es fácil y rápida de instalar. Puede controlar de forma remota y configurar el riego programado, el riego cuantitativo, las escenas inteligentes, etc., a través de la aplicación para que el sistema de riego tradicional sea inteligente. Admite estadísticas de consumo de agua de riego y permite consultar registros históricos de 6 meses en cualquier momento, lo que le ayuda a gestionar mejor los recursos hídricos y a ahorrar en la factura del agua.



Control por aplicación



Riego programado



Riego cíclico



Estadísticas de consumo de agua

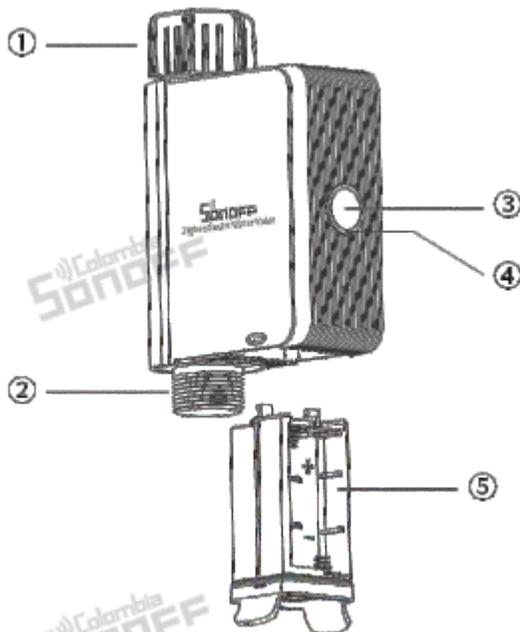


Historial de 6 meses



Vinculación de escenas

* Las características funcionales dependen de la funcionalidad del gateway Zigbee.



① **Entrada**

② **Salida**

③ **Botón**

- Pulsar una vez: enciende/apaga el dispositivo.
- Pulsar durante 5 Seg: El dispositivo entra en el modo de emparejamiento.

④ **Indicador LED (Verde)**

- Encendido fijo: Conexión normal con la puerta de enlace.
- Parpadeo lento: el dispositivo está en modo de emparejamiento.
- Parpadeo rápido: Conexión anormal con el gateway.

⑤ **Ranura para las baterías**

Asistentes de voz compatibles



Especificaciones

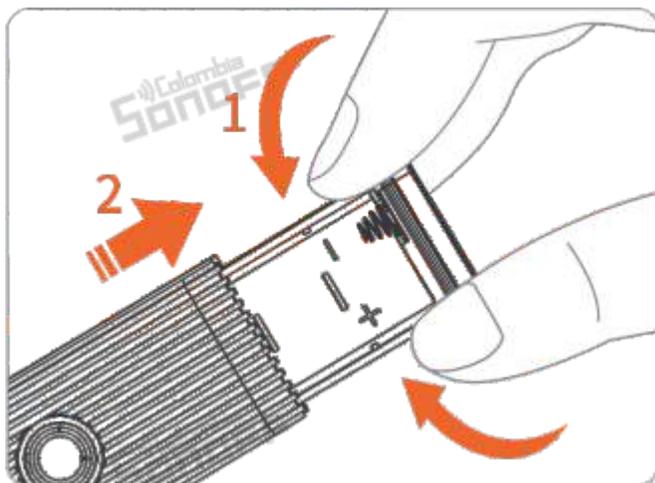
Modelo	SWV-NH, SWV-BSP
MCU	EFR32MG22
Alimentación	6V \equiv (4*1.5V AA)
Conexión inalámbrica	Zigbee 3.0
Distancia de comunicación	130m (espacio abierto)
Grado de protección	Ip55
Presión de trabajo	0,06~0,8 Mpa
Peso Neto	278g
Dimensiones del producto	152x100x46mm
Color	Negro
Material de la carcasa	PC+ABS
Lugar aplicable	Exterior
Temperatura de trabajo	5~40°C
Humedad de trabajo	5~95% (Humedad Relativa), sin condensación
Altura de trabajo	Menos de 2000m
Certificaciones	CE/FCC/ISED
Estándar ejecutivo	EN 62368-1

Descargue la aplicación eWeLink y agregue el gateway Zigbee SONOFF.

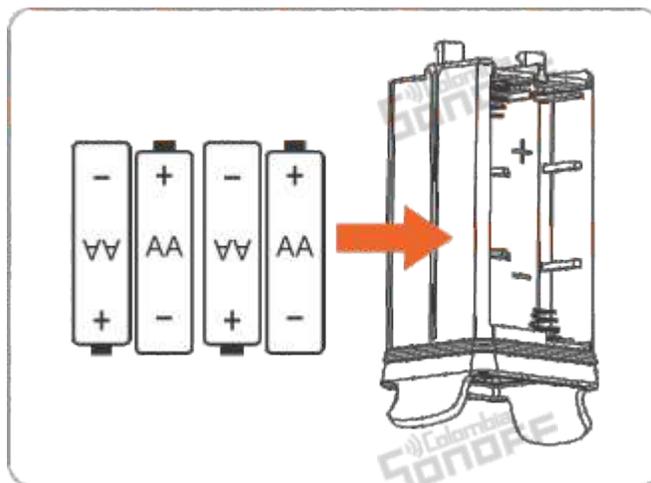
Descargue la aplicación "eWeLink" desde Google Play Store o Apple App Store.



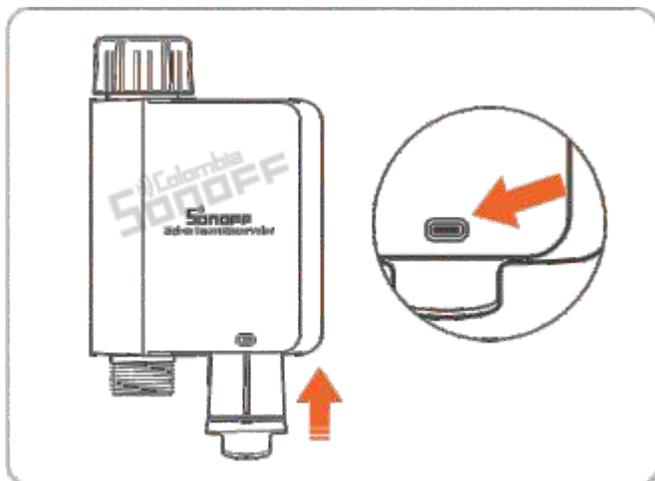
Encendido del dispositivo



Sostenga ambos extremos de la tapa del compartimiento de la batería y extraigalo.



Instale cuatro pilas AA.



Presione el compartimiento de la batería hasta que se vea el broche de la flecha.

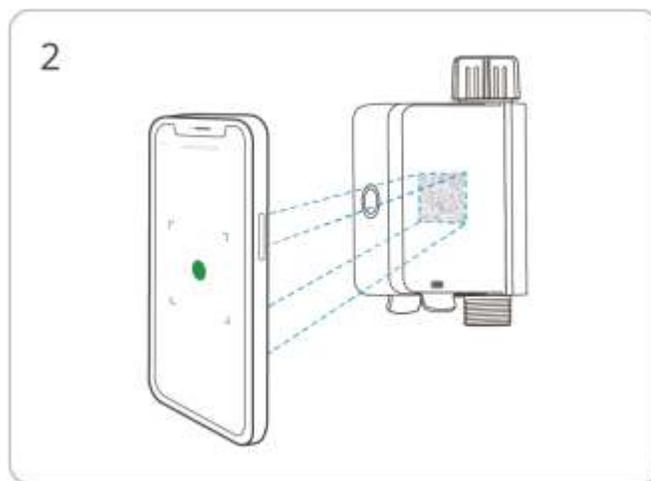


Después de encenderlo, la luz LED del botón parpadeará.

Escanee el código QR para agregar el dispositivo



Ingrese a "Escanear".



Escanea el código QR en el dispositivo.



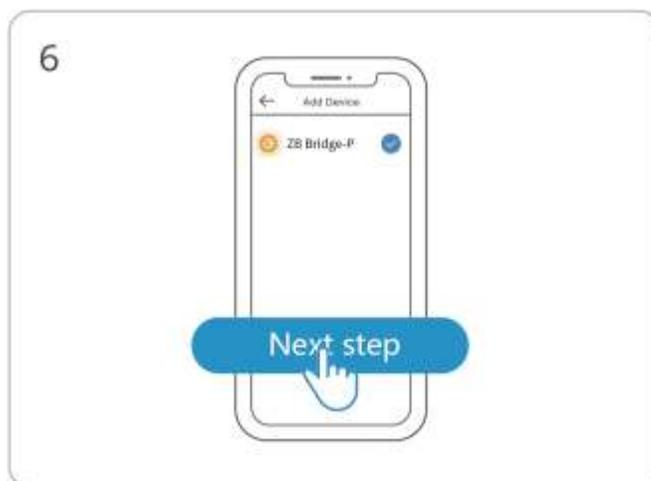
Seleccione "Agregar dispositivo".



Mantenga presionado el botón durante 5 Seg.



El indicador LED parpadea lentamente durante 180 Seg.



Seleccione la puerta de enlace Zigbee.



Espere hasta que se complete la adición

Puertas de enlace compatibles

Modelos de puerta de enlace SONOFF recomendados: ZBBridge-P (V2.0.0), NSPanel Pro (V3.3.0), iHost (V2.1.0), ZBBridge-U (próximamente compatible).

*Antes de añadir un dispositivo, actualice el firmware de la puerta de enlace a la versión más reciente.

Otros modelos de puerta de enlace SONOFF compatibles: ZBDongle-P, ZBDongle-E.

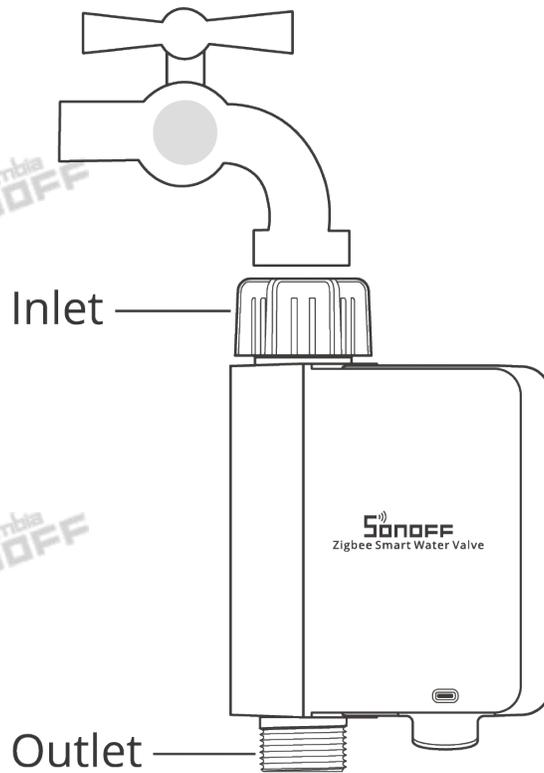
Modelos de puerta de enlace de terceros compatibles:

Modelos de puerta de enlace de Amazon: Echo Plus 2.^a gen, Echo Show 2.^a gen, Echo 4.^a gen

Otras puertas de enlace compatibles con el protocolo inalámbrico ZigBee 3.0. La información detallada se proporciona en el producto final.

Instalación

Primero, envuelva la cinta teflón alrededor de la rosca del grifo y luego enrosque la tuerca de la entrada de agua del equipo. Tras comprobar que no haya fugas, conecte la manguera a la salida de agua del equipo (si la salida de agua tiene fugas, envuelva la cinta teflón alrededor de la rosca).



*Se recomienda instalarlo verticalmente ya que la instalación horizontal puede aumentar el error en la medición del caudal.

Distancia de comunicación

La distancia máxima de comunicación de este dispositivo es de 130m (espacio abierto).

FCC compliance statement

1. 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.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 to 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 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 a minimum distance of 20 cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISED Notice

This device contains license–exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada’s license–exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003(B).

This device complies with RSS-247 of Industry Canada. Operation is subject to the condition that this device does not cause harmful interference.

L’émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d’Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L’exploitation est autorisée aux deux conditions suivantes :

(1) L’appareil ne doit pas produire de brouillage;

(2) L’appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d’en compromettre le fonctionnement.

Cet appareil numérique de la Classe B conforme à la norme NMB-003(B) du Canada.

Cet appareil est conforme à la norme RSS - 247 d'Industrie Canada. Le fonctionnement est soumis à la condition que cet appareil ne provoque pas d'interférences nuisibles.

ISED Radiation Exposure Statement

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.

This transmitter must not be co–located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme aux limites d’exposition aux rayonnements de la ISED établies pour un environnement non contrôlé.

Cet équipement doit être installé et fonctionner à au moins 20cm de distance d’un radiateur ou de votre corps.

Cet émetteur ne doit pas être co–localisé ou fonctionner en conjonction avec une autre antenne ou un autre émetteur.

SAR Warning

Under normal use of condition, this equipment should be kept a separation distance of at least 20 cm between the antenna and the body of the user.

Dans des conditions normales d'utilisation, cet équipement doit être maintenu à une distance d'au moins 20 cm entre l'antenne et le corps de l'utilisateur.

WEEE Disposal and Recycling Information



All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

EU Declaration of Conformity

Hereby, Shenzhen Sonoff Technologies Co., Ltd declares that the radio equipment type SWV-NH, SWV-BSP 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/compliance/>

For CE frequency

EU Operating Frequency Range

Zigbee : 2405–2480 MHz

EU Output Power

Zigbee ≤ 10 dBm

Scatola	Neto	Manuale	Borsa
PAP 21	PAP 20	PAP 22	LDPE4
Carta	Carta	Plastica	Plastica
RACCOLTA DIFFERENZIATA			
Verifica le disposizioni del tuo Comune.			
Separa le componenti e conferiscile in modo corretto.			

Cautions

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

Do not short-circuit batteries.

Do not use new and old batteries together.

Do not use batteries of different types/manufacturers together. Do not use batteries in reverse polarity

A battery which is leaking or has leaked before is not fit for use and should be thrown away.

Place the batteries into a plastic bag, without touching the batteries, put on gloves and an apron and, then put it into a recycling box at an electrical store.

When the battery which is leaking or has leaked before, in some cases, the circuit board of your device may be damaged and will no longer work. In that cases, you should take your device to a Recupel collection point and the battery to a Bebat collection point.

Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.

A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

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Website: sonoff.tech MADE IN CHINA

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FR
Cet appareil et ses accessoires se recyclent

À DÉPOSER EN MAGASIN

À DÉPOSER EN DÉCHÈTERIE

OU



Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !

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