

SONOFF iHost Smart Home Hub Instructions

Home » SonOFF » SONOFF iHost Smart Home Hub Instructions



Contents

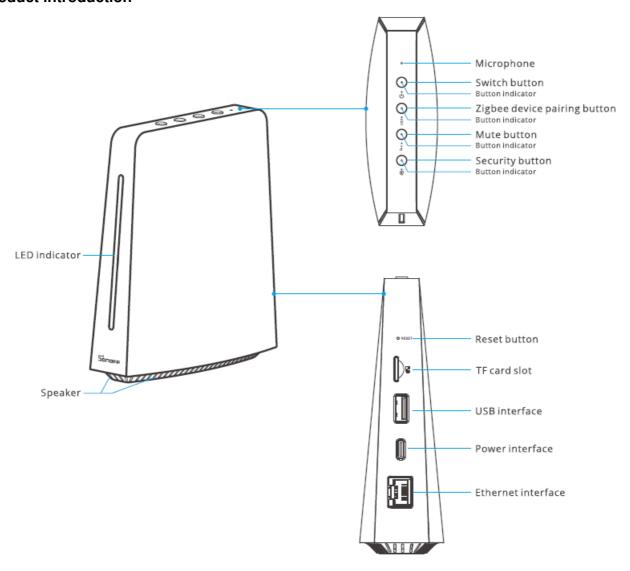
- 1 SONOFF iHost Smart Home Hub
- 2 Product introduction
- 3 Instruction of LED indicator
- 4 Instruction of buttons operation
- **5 Features**
- **6 Instruction**
- 7 Add Device
- **8 Specifications**
- 9 FCC compliance statement
- **10 EU Declaration of Conformity**
- 11 For CE Frequency
- 12 Documents / Resources
- **13 Related Posts**



SONOFF iHost Smart Home Hub



Product introduction



Instruction of LED indicator status

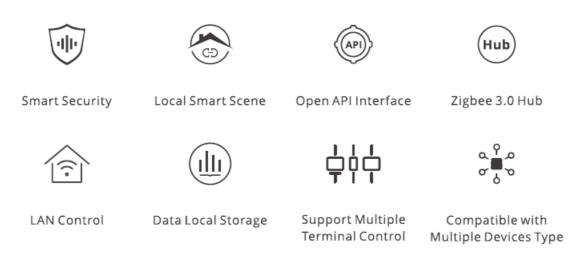
LED indicator status	Instruction	
Flashes red	Powering on	
Solid red	Powered on, no network connection	
Solid blue	Network connection successfully	
Breathing yellow	Sub-device	
Flashes red quickly	Powering off	
Double flashes blue (Twice)	Entered password reset status	
Flashed yellow quickly	Upgrading	

Instruction of buttons operation

Button	Instruction		
	Press to power on and the LED indicator is on.		
Switch button	2. Press and hold the button for 3s, LED indicator is off.		
	Press to enter the device pairing status, the button indicator is on and the LED indicator is breathing yellow.		
Zigbee device pairing button	*In pairing status, press again to exit the pairing status		
	and the button indicator will be off.		
	Press to enter the arm status and the button indicator is on. Press again to disarm and the button indicator is off.		
Security button	2. When the speaker is sounding and the button indicator is flashing duri ng the arming or disarming status, press the button to silence and stop the LED indicator flashes.		
	*Set the Arm and Disarm can be set in the centre admin console.		
	Double press the reset button to reset the password (select "Forgot Password" in iHost centre admin console to reset the password).		
Reset button	2. Press for 1 Os to reset.		

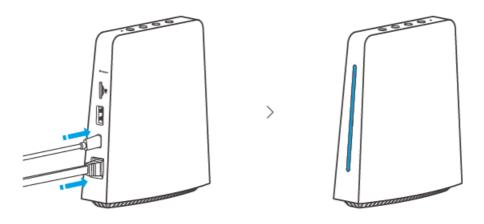
Features

iHost is a local smart home hub that controls the devices in the center admin console through the LAN, enabling device adding, control and smart scene setting without connecting to the cloud, allowing to set smart security or set alarms for various smart scenes, and checking the Logs of devices or smart scenes, Support BLE Blue tooth.



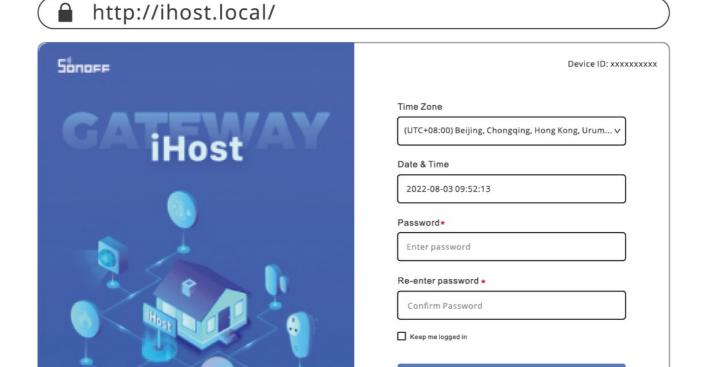
Instruction

Power on



Plug in the Type-C charger cable and network cable, you will hear the beep and see the solid blue LED indicator when the iHost is powered on and connected to the network successfully.

Log in to iHost centre admin console



Enter the URL http://ihost.local/ on the PC end, and set the password when you first log in.

- 1. iHost and the PC end are required to use the same LAN.
- 2. If the URL http://ihost.local/ cannot be accessed, please check the iHost IP address by visiting the backend of the router and then accessing the corresponding IP address on your browser.

LOG IN

简体中文 English Eopyright®2021 深圳松诺技术有限公司

Add Device

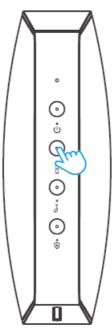
Add Zigbee Device

Method 1: Add Zigbee sub-devices through iHost centre admin console



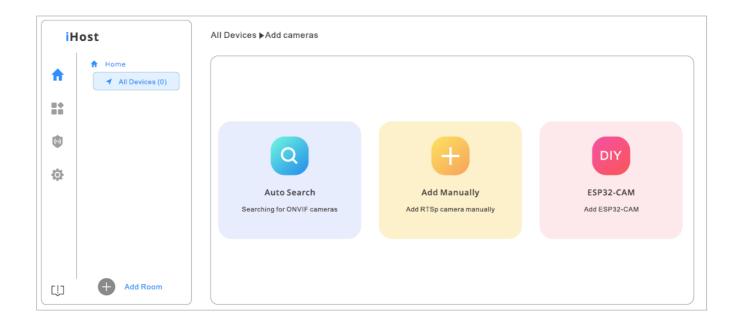
- 1. Add Zigbee sub-devices on iHost centre ad min console, the LED indicator flashes yellow slowly.
- 2. Set Zigbee devices in pairing status (refer to the corresponding user manuals).
- 3. iHost will make the voice prompt when adding completely.

Method 2: Add Zigbee devices quickly through the local button



- 1. Press "Zigbee device pairing button" on the device, then the LED indicator flashes breathing yellow.
- 2. Set Zigbee devices in pairing mode (refer to the corresponding user manuals).
- 3. iHost will make the voice prompt when adding completely.
 - 1. If the device cannot be added within 180s, it will exit the pairing status.
 - 2. Proposed max limit of 128 Zigbee sub-devices (Laboratory data).

Add cameras



Supported cameras: ONVIF camera/RTSP camera/ESP32-CAM Support viewing the same camera on multiple devices at the same time temporarily.

Specifications

Model	Al Bridge, AlBridge-26
Input	SVc=c2A
Power interface	Type-(
Antenne interface	RJ45
Wireless connection	Wi-Fi IEEE 802.11 b/g/n 2.4GHz, Zigbee 3.0
Storage	USB and TF card (TF card supports up to 256GB)
Working temperature	-10°C-40°C
Working humidity	5%-95% RH, non-condensing
Casing material	ABS
Product dimension	120×135.Sx41mm

https://sonoff.teeh/ihost-user-guides

Please scan the QR code or enter the URL to view the user guides of the device.



FCC compliance statement

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.

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:

- 1. Reorient or relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4. 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 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 licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-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(8).

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

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.

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 Son off Technologies Co., Ltd. declares that the radio equipment type Al Bridge/AlBridge-26 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 Frequency

Operation frequency Range:

- 2405-2480M Hz(Zigbee)
- 2402-2480MHz(BLE)

RF Output Power:

- 9. 72d Bm(Zigbee)
- 6.74dBm(BLE)

Wi-Fi Operation Frequency:

- 802.11 b/g/n20 2412-2472 MHz
- 802.11 n40: 24 2 2-2462 MHz
- 18.01 dBm(802.11 b), 15.93dBm(802.11 g), 14.96dBm(802.11 n20), 15.44dBm(802.11 n40)(Wi-Fi)

SAR Warning

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

Scatola	Scatola	Manuale	Borsa		
PAP 20	PAP 21	PAP 22	CPE7		
Carta	Carta	Carta	Plastica		
RACCOLTA DIFFERENZIATA					

Verifica le disposizioni del tuo Comune. Separa le componenti e conferiscile in modo corretto.

Shenzhen SonoffTechnologies Co., Ltd.

3F & 6F, Bldg A, No. 663, Bu long Rd, Shenzhen, Guangdong, China ZIP code: 518000

Website: sonoff.tech

Service email: support@itead.cc

MADE IN CHINA

Points de collecte sur www.quefairedemesdechets.fr

Documents / Resources



SONOFF iHost Smart Home Hub [pdf] Instructions iHost Smart Home Hub, iHost, Smart Home Hub, Hub

Manuals+,