onvis

Works with Apple HomeKit

# QUICK START GUIDE

1. Insert the included 2 CR2450 button cell batteries and close the cover.
2. Make sure the Bluetooth of your iOS device is on.
3. Use the Home app, or download the free Onvis Home App and open it.
4. Tap the "Add accessory" button, and scan the QR code on the CT2 to add the accessory to your HomeKit network.
5. Name the CT2 smart contact sensor and security system. Assign it to a room.
6. Set up a HomeKit hub (iPad, Apple TV, HomePod) to enable remote control and notification.
7. For troubleshooting, visit: http://www.onvistech.com/page/2718.html

Note: When QR code scanning is NOT applicable, you may manually input the SETUP code printed on the QR code label. Example:

QR-base code — Set up code

Onvis QR code — QR code

## HomeKit Hub Setting

An Apple device as HomeKit hub (iPad/Apple TV/HomePod) is necessary to enable remote control and notification.
You may find the instruction here: http://www.onvistech.com/page/2718.html



## Contact Sensor Overview

- Door / Window contact sensor
- Notification
- Records
- Flexible deploying (Gasket)

## Restore Factory Settings

Insert a pin and press the button for about 10 seconds. After the LED indicator blinks red,blue, green each once, the device is restored to factory settings.

## Note:

The use of a HomeKit-enabled accessory needs the follow permission:
Settings>iCloud>iCloud Drive>Turn On
Settings>iCloud>Keychain>Turn On
Settings>Privacy>HomeKit>Onvis Home>Turn On



## Product Description

Onvis Smart Contact Sensor CT2 is an Apple HomeKit compatible BLE5.0 button battery powered contact sensor. It monitors the open/close status of your door/window, sends you notifications and shows the on/off records.

## Battery

CR2450 (60mAh).
Standby time: 1 year.

## Specifications

Wireless connection: Bluetooth Low Energy 5.0
Operating temperature: 14 F ~ 131 F (-10℃ ~ 55℃)
Operating humidity: 5%~95% RH
Dimensions(L×W×H): Sensor: 1.28"(32.5)×0.76"(19.4)×0.76"(19mm)
Magnet: 0.47"(12)×0.47"(12)×0.20"(5.5mm)
Color: White
Usage: Indoor use only.

## Tips:

1. Do not clean with liquid.
2. Do not attempt to repair the product.
3. Keep the product away from children under the age of three.
4. Keep the Onvis CT2 in clean, dry, indoor environment.
5. Be sure the product is adequately ventilated, is positioned securely, and do not place it near other sources of heat (e.g. direct sunlight, radiators, or similar).



## Warnings and cautions of batteries

- Keep away from children.
- Keep battery out of reach of children.
- If you notice any liquid coming out of any of the batteries, be sure not to let it come into contact with your skin or clothing as this liquid is acidic and can be poisonous.
- Be sure only to use the 2450 button cell battery.
- Do not dispose of battery together with household waste.
- Please recycle/dispose of them in accordance with local regulations.
- Remove the battery if they run out of power or if you do not intend to use the device for a while.

## FAQ

Why did I fail to set up my Onvis Smart Contact Sensor CT2 to Onvis Home app?

1. Make sure your Bluetooth is enabled.
2. Make sure your CT2 is within connecting range of your iOS device.
3. Before set up, reset the device by long pressing the button for about 10 seconds until LED blinks red, green, blue each once.
4. Scan the setup code which can be found on the device, instruction manual or inner packaging.
5. If the app prompts "Couldn't add the device" after scanning the setup code:
   a. delete the current "Home" in Home Settings and close the app;
   b. restore the accessory to factory settings;
   c. add the accessory again;
   d. update the firmware to the latest versio.



## Legal

Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

Apple, Apple Watch, HomeKit, iPad, iPad Air, and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. HomePod is a trademark of Apple Inc.

Controlling this HomeKit-enabled accessory automatically and away from home requires a HomePod, Apple TV, or iPad set up as a home hub. It is recommended that you update to the latest software and operating system. To control this HomeKit-enabled accessory, the latest version of iOS or iPadOS is recommended.

## Operation is Subject to the Following Two Conditions

To assure continued FCC compliance:
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.

1.Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.



2.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 and your body.
The manufacturer is not responsible for any radio or tv interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment.

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.

## FCC Caution:

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user    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 RF Radiation Exposure Statement:
1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with RF radiation exposure limits set forth for an uncontrolled environment.
The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.



## CE:

Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
2.Hereby, Shenzhen Champ On Technology Co., Ltd. declares that this product is in compliance with essential requirements and other relevant provisions of Directive 2014/53/EU. This product is allowed to be used in all EU member states.

| Frequency bands | Maximum output power |
|---|---|
| BT(BR)2402-2480MHz | -0.38 dBm |

Importer: Shenzhen ChampOn Technology Co., Ltd.
Address: 1%4204, Phase 1, Vanke Cloud City, Xingke 1 Street, Xili, Nanshan, Shenzhen
Manufacturer: Shenzhen ChampOn Technology Co., Ltd.
Address: 8th 626, 9 Ban Bldg, No.268 Chu Guang Rd, Nanshan, Shenzhen, China

RoHS

FCC ID：2ARJH-CT2



## Dear Customer:

Your satisfaction with our product and service is of most importance to us.
If you encounter any problem in this product, please contact us via this email:

support@onvistech.com

Search for "Onvis Smart Home" on Facebook and Instagram, join us and share with your experience.

Facebook

Instagram

## Customer Service

12-month warranty

Lifetime technical support



Warranty Card Office Copy onvis

Customer's Name / Mr./Mrs./Ms.:
Customer's Address:
Product Model: CT2
Serial No.:
Retailer's Name & Stamp:

Email: support@onvistech.com www.onvistech.com
Search for "Onvis Smart Home" on Facebook to join us

Warranty Card Office Copy onvis

Customer's Name / Mr./Mrs./Ms.:
Customer's Address:
Product Model: CT2
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Retailer's Name & Stamp:

Email: support@onvistech.com www.onvistech.com
Search for "Onvis Smart Home" on Facebook to join us



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Quality Certificate



说明书：60*80 单位：mm 材质双铜版纸128g