






Model : **ON-H2A / ON-H2B / ON-H2C**

Tuya Zigbee WiFi Smart Siren System Kit

<p>ON-H2A</p> <p>Tuya WiFi</p>	<p>ON-H2B</p> <p>Tuya WiFi + GSM</p>	<p>ON-H2C</p> <p>Tuya WiFi + GSM</p>
<p>tuya[®] zigbee</p> 	<p>tuya[®] zigbee</p> 	<p>tuya[®] zigbee</p> 
<p>Standard configuration : Host x1, PIR motion sensor x1, Door sensor x2, Power x1</p>	<p>Standard configuration : Host x1, Remote control x1, PIR motion sensor x1, Door sensor x1, Power x1, wired siren x1</p>	<p>Standard configuration : Host x1, Remote control x1, PIR motion sensor x1, Door sensor x1, Power x1, wireless siren x1</p>

Tuya Smart Alarm System

- Zigbee
- Two-way Intercom communication
- Doorbell function

App Control

Mobile Phone Alarm

SMS Notification

Voice Intercom

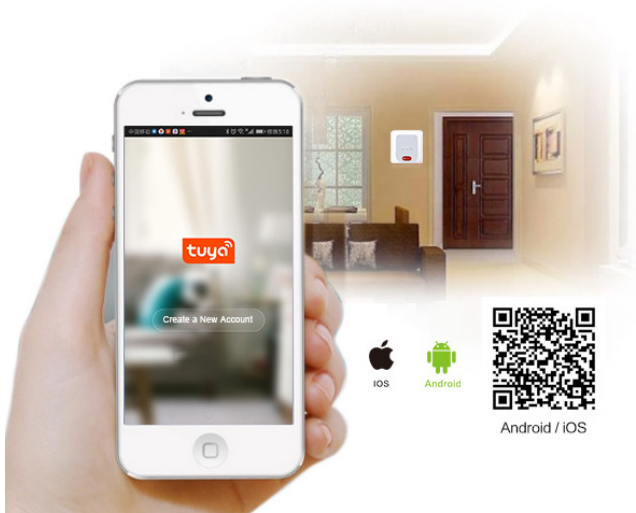
Timing Arm/Disarm

Built-in rechargeable battery



Mobile Phone App control

Real-time detecting and Full home security



WiFi smart alarm gateway

Gateway is designed based on Tuya wifi and Zigbee wireless communication technology With PIR motion sensor, door/window sensor, remote controller, etc alarm accessories One key to Security through simple installation and settings Smart linkage to Tuya smart socket to start smart life



One key for timing Arm / Disarm

Support 50pcs accessories at most, each sensor can be zone programmed, Adjustable volume, Silent mode can be set as well



Smart Voice Control



Alexa, ARM the system

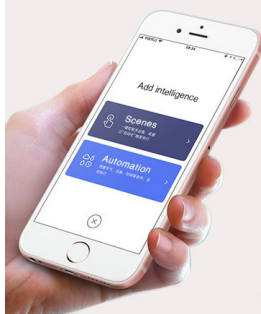
Alexa, Disarm the system

OK



Smart linkage to smart home devices

Curtains, living room lights, TV, etc automatically open

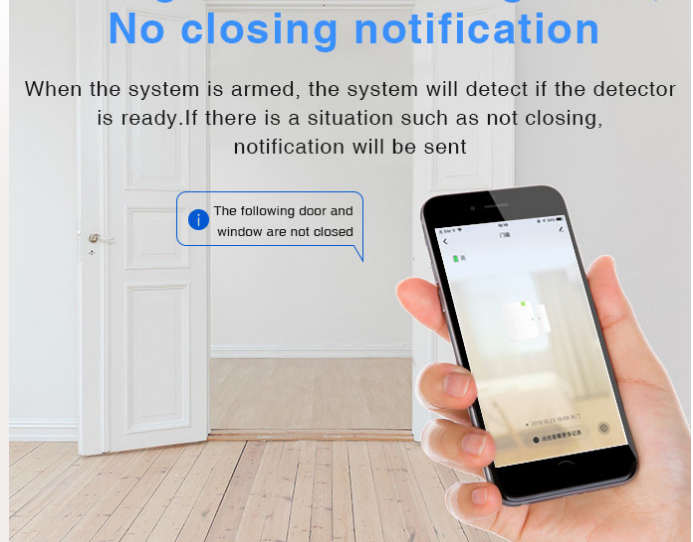


*Must have devices compatible Tuya platform

Intelligent scene recognition, No closing notification

When the system is armed, the system will detect if the detector is ready. If there is a situation such as not closing, notification will be sent

The following door and window are not closed



Intelligent human activity detector

When the detector detects an object such as a human body or a pet, it can be connected to the camera for real-time recording, capture, etc.



Intelligent Wireless Remote Control

Exquisite and compact, smart code, one-button fortification at night, silent design late at night



It is constantly arming during power failure and network disconnection

Built-in rechargeable lithium battery, power failure is still sustainable for nearly 2 hours Easy and worry-free burglar, safe every minute



Intelligent alarm gateway installation diagram

Note: Do not place the alarm gateway and router too far, 2-5M is the best placement area. The distance is 2-5M is suitable



Intelligent home anti-theft alarm system

Supports the use of sub-devices with the Tuya platform to build an intelligent security system. Remote control, local control, intelligent linkage, security monitoring and other functions can be easily implemented.



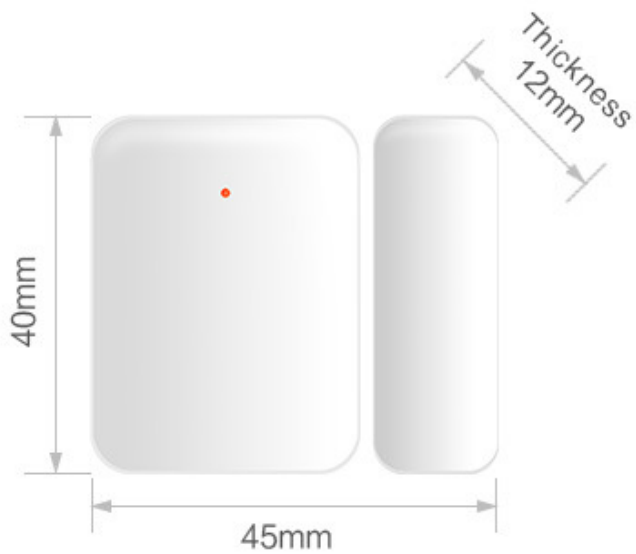
Product parameters



Alarm H2



Infrared Detectors



Magnetic detector



Remote Control

Detailed parameter table

Smart Alarm Panel



Input voltage: DC5V / 2A

Wi-Fi standard: IEEE 802.11 b/g/n

Radio Frequency: Zigbee

Wireless Distance: $\leq 150\text{m}$ (In open air)

Working Temperature: $-10^{\circ}\text{C} - +50^{\circ}\text{C}$

Humidity: $\leq 90\%\text{RH}$

Door Magnetic Sensor



Input voltage: DC3V CR2450

Standby current: $\leq 15\mu\text{A}$

Alarm current: $\leq 20\text{mA}$

Wireless Frequency: Zigbee

Wireless distance: $\leq 150\text{m}$ (In open air)

Working Temperature: $-10^{\circ}\text{C} - +50^{\circ}\text{C}$

PIR Motion Sensor



Input voltage: DC3V CR123A

Standby current: $\leq 35\mu\text{A}$

Alarm current: $\leq 35\text{mA}$

Wireless Frequency: Zigbee

Wireless distance: $\leq 150\text{m}$ (In open air)

Detecting Distance: $\leq 8\text{m}$

Installing Angle: 110°

Remote Controller



Input voltage: DC3V CR2450

Standby current: $\leq 15\mu\text{A}$

Alarm current: $\leq 10\text{mA}$

Wireless Frequency: Zigbee

Wireless distance: $\leq 150\text{m}$ (In open air)

Working Temperature: $-10^{\circ}\text{C} - +50^{\circ}\text{C}$

Humidity: $\leq 80\%\text{RH}$

Wireless Siren



Input voltage: DC5V 2A

Standby current: $\leq 40\text{mA}$

Alarm current: $\leq 300\text{mA}$

Built-in battery: 3.7V/300mAh

Sound decibel: 110db

Alarm mode: sound and light alarm

Wireless Frequency: Zigbee

Wireless distance: $\leq 150\text{m}$ (In open air)

Working Temperature: $-10^{\circ}\text{C} - +50^{\circ}\text{C}$

Humidity: $\leq 80\%\text{RH}$